

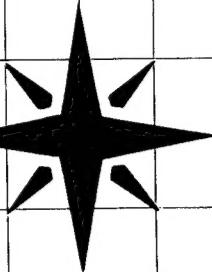
17

marantz®

SERVICE DATA

Pm-8
CONSOLE STEREO AMPLIFIER

St-8
QUARTZ STEREO TUNER



77

Pm-8

3~19

St-8

21~38

Pm-8目次

規格	3
分解図およびパーツリスト	4
[C01-99] FRONT PANEL	4
[C02-99] TOP COVER	5
[C03-99] REAR PANEL	6
[P01-99] FRONT CHASSIS AND GENERAL PARTS	7
[P02-99] MAIN CHASSIS AND OTHER PARTS	8
[P03-99] MAIN AMP P.W. BOARD AND HEATSINK	9
[H01-99] PACKING MATERIALS	10
電気部品リスト	11~19

Pm-8規格

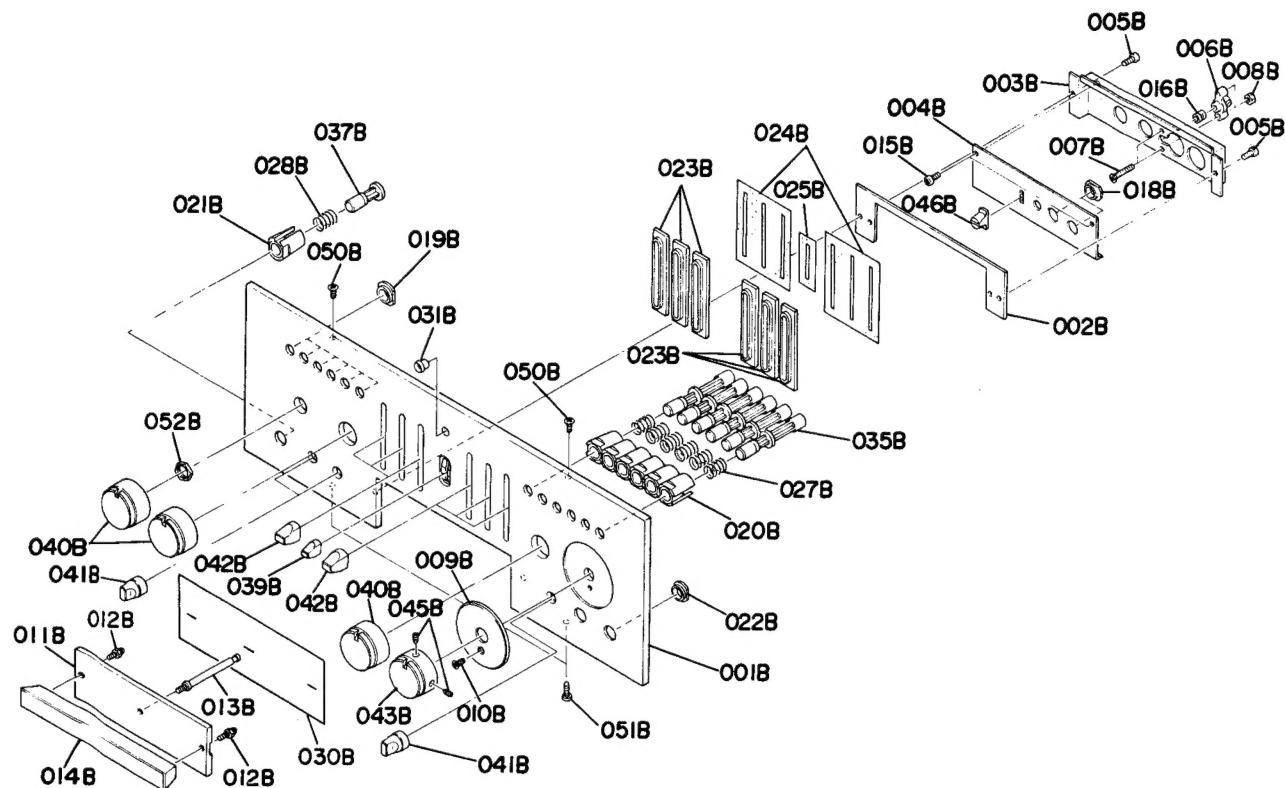
定格出力(20Hz~20kHz両ch同時駆動)	150W×2(8Ω負荷) 190W×2(4Ω負荷)
出力帯域幅(8Ω負荷、THD0.05%)	5Hz~100kHz
全高調波歪率(20Hz~20kHz, 8Ω負荷)	0.01%以下
混変調歪率	0.01%以下
周波数特性(20Hz~20kHz)	+0, -0.2dB (+0, -1dB) 5Hz~100kHz
ダンピングファクター(8Ω負荷)	100以上
入力感度及びインピーダンス(メインアンプ入力)	1.5V/80kΩ
フォノ1・2(MM)	2mV/1k/10k/27k/47k/100kΩ
フォノ1(MC)	200μV/10/47/100/220Ω
高レベル	150mV/40kΩ
定格出力及びインピーダンス(PRE OUT) (TAPE OUT)	1.5V/100Ω 150mV/250Ω
RIAA偏差(20Hz~20kHz)	±0.2dB
入力等化雜音(フォノ・IHF-A)	0.24μV
ダイナミックレンジ(フォノ)	120dB
トーンコントロール特性(低域100Hz) (中域800Hz) (高域10kHz)	±10dB ±6dB ±10dB
フィルター特性(HI) (LOW)	9kHz/18dB/oct. 15Hz/18dB/oct.
その他	
電源	100V 50/60Hz
消費電力(最大出力時)	850W
(電気用品取締法)	400W
外形寸法(W・H・D)	416×146×437mm
重量(セット単体)	26kg

※本機の規格および外観は改良のため予告なく変更することがあります、ご了承ください。

分解図およびパーティリスト

100

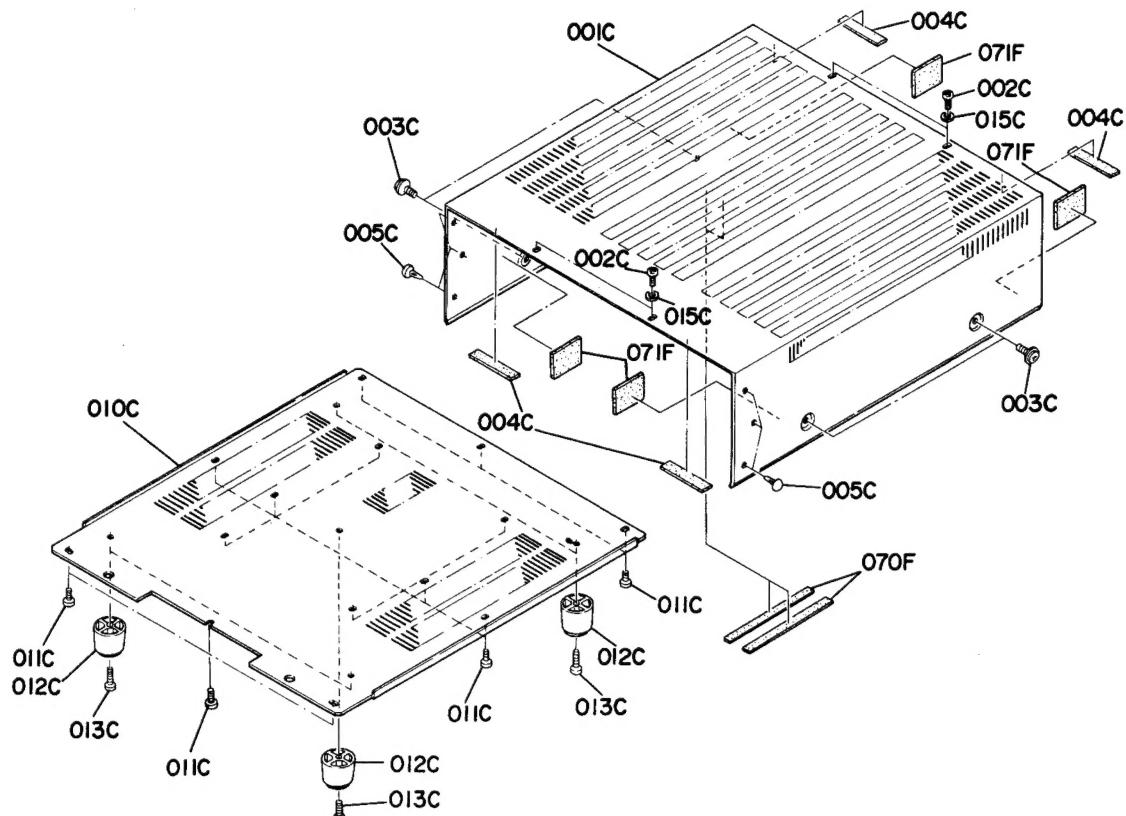
[C01-99] FRONT PANEL



REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
A	1	2463063400	Front Panel Assembly
001B	1	2463063010	Escutcheon
002B	1	2461063030	Escutcheon
003B	1	2462160020	Bracket
004B	1	2463063020	Escutcheon
005B	2	51100306A9	B.H.M. Screw B3 x 6
006B	1	2461271010	Holder
007B	2	51042610A0	F.H.M. Screw F2.6 x 10
008B	2	53112603A0	Hexagon Nut
009B	1	2463063030	Escutcheon
010B	1	51500306B0	F.H. TAPT. Screw F3 x 6
015B	2	51100204E9	B.H.M. Screw B2 x 4
016B	1	1143259010	Bushing
018B	2	2491259010	Bushing
019B	6	2491259010	Bushing
020B	6	2979259013	Bushing
021B	1	2979259013	Bushing, Phono 1
022B	1	2978259012	Bushing, Power Switch
023B	6	2970259010	Bushing, Tone VR
024B	2	2462303010	Mask, Tone VR
025B	1	2462303020	Mask, Tape EQ
027B	6	2979115010	Spring
028B	1	2979115010	Spring
031B	1	2979259022	Bushing, LED
035B	6	2462154010	Knob
037B	1	2462154030	Knob, Phono 1

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
B	1	2461063410	Pocket Cover Assembly	
011B	1	2461063050	Escutcheon	
012B	2	2461254010	Pin	
013B	1	2461254020	Pin	
014B	1	2461253010	Handle	
030B	1	2461107010	Sheet	
039B	1	2462154050	Knob, Tape EQ	
040B	3	2462154060	Knob	
041B	3	2462154070	Knob	
042B	6	2462154080	Knob, Tone VR	
043B	1	2462154090	Knob, Volume	
045B	2	51690306Q0	Socket Screw, HP	
046B	1	2462154100	Knob	
050B	2	51340305B0	F.H. Tapped Screw	F3 x 5
051B	2	51280306B0	B.H. Tapped Screw	B3 x 6
052B	1	53118129G0	Hexagon Nut	

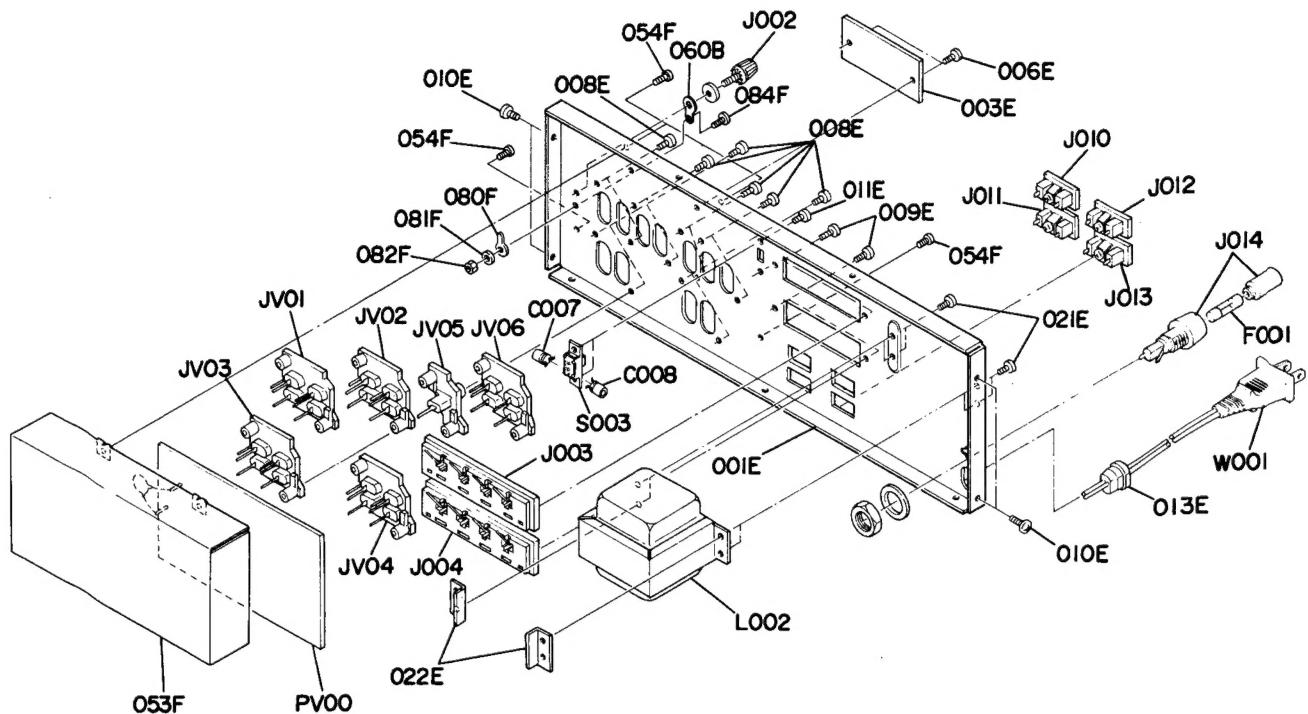
[C02-99] TOP COVER



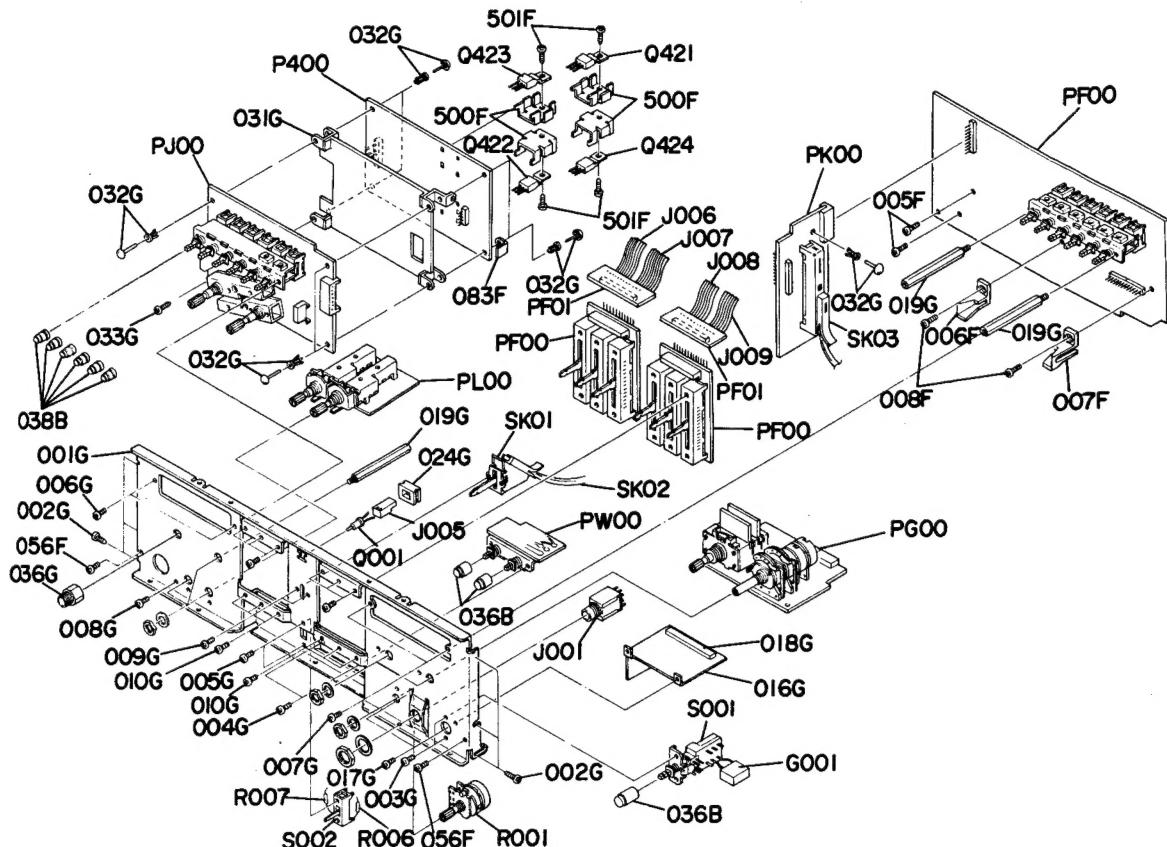
REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
001C	1	2463257010	Lid, Top Cover
002C	4	51280308U0	B.H. Tapped Screw B3 x 8
003C	4	51480406S9	F. Washer Screw F4 x 6
004C	4	2965118010	Spacer
005C	6	2991259010	Bushing
010C	1	2463257020	Lid, Bottom Cover
011C	14	51280408U0	B.H. Tapped Screw B4 x 8
012C	5	2759057010	Leg
013C	5	51570410S0	P. Tapped Screw P4 x 10
015C	4	59030805P1	Washer

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
070F	4	2979056010	Buffer
071F	4	2979056020	Buffer

[C03-99] REAR PANEL



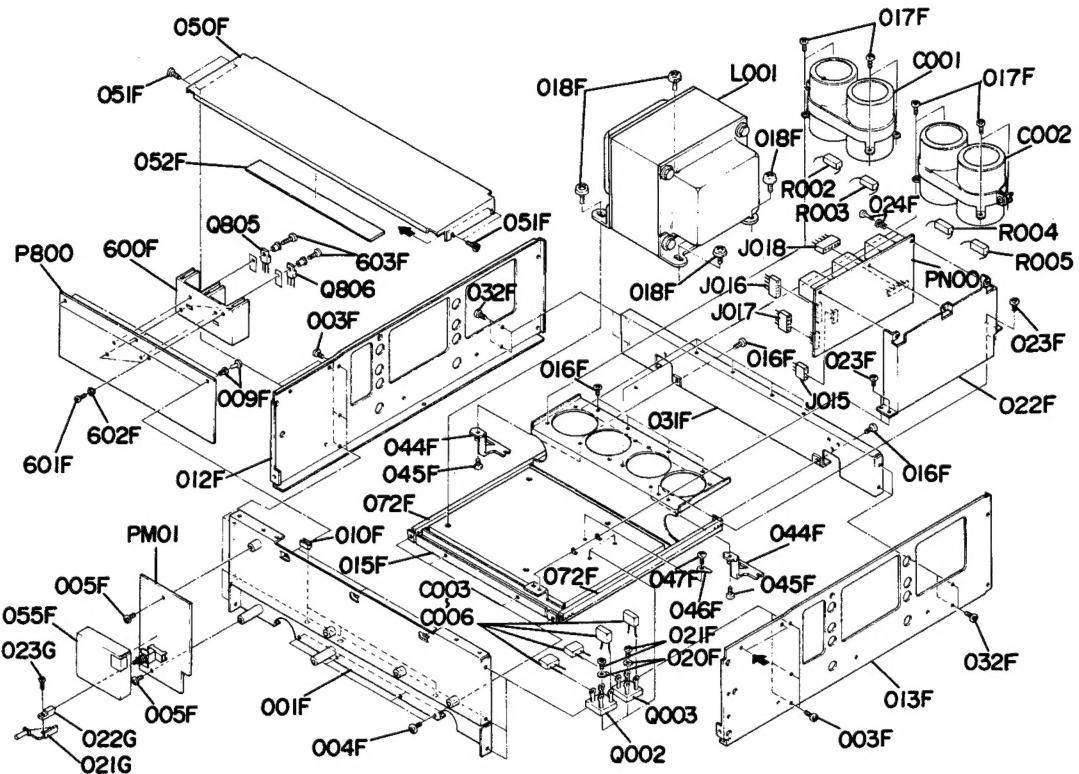
[P01-99] FRONT CHASSIS AND GENERAL PARTS



REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
036B	3	2462154020	Knob	
038B	6	2462154040	Knob	
005F	2	51280306B0	B.H. Tapped Screw	B3 x 6
006F	1	2978051010	Guide	
007F	1	2978051110	Guide	
008F	2	51280310B0	B.H. Tapped Screw	B3 x 10
056F	2	51280308B0	B.H. Tapped Screw	B3 x 8
083F	1	2978120080	Insulator	
500F	4	2963267020	Heatsink	
501F	4	51280306B0	B.H. Tapped Screw	B3 x 6
001G	1	2462160010	Bracket, Front Chassis	
002G	6	51280308B0	B.H. Tapped Screw	B3 x 8
003G	2	51100306A9	B.H.M. Screw	B3 x 6
004G	2	51100306A9	B.H.M. Screw	B3 x 6
005G	2	51102604A0	B.H.M. Screw	B2.6 x 4
006G	2	51100306A9	B.H.M. Screw	B3 x 6
007G	2	51100306A9	B.H.M. Screw	B3 x 6
008G	1	51100306A9	B.H.M. Screw	B3 x 6
009G	2	51100306A9	B.H.M. Screw	B3 x 6
010G	12	51100305A9	B.H.M. Screw	B3 x 5
016G	1	2462109010	Shield	
017G	2	51100306A9	B.H.M. Screw	B3 x 6
018G	1	2462056010	Buffer	
019G	3	2978101050	Support	
024G	1	2978259060	Bushing	

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		
031G	1	2978109050	Shield		
032G	8	2276005050	Clamper		
033G	1	51280306B0	B.H. Tapped Screw	B3 x 6	
036G	1	2462101040	Support		
037G	1	2978053050	Cover		
G001	1	BF10400030	Spark, Killer	0.1μF	+120Ω
J001	1	YJ01001210	Jack, Headphone		
J005	1	YJ05000250	Jack, LED Socket		
J006	1	YU08250210	Jumper Lead, (8P)		
J007	1	YU08250210	Jumper Lead, (8P)		
J008	1	YU08150210	Jumper Lead, (8P)		
J009	1	YU08150210	Jumper Lead, (8P)		
Q001	1	HI10004030	L.E.D.	SLP1 32B	
R001	1	RM01040240	Variable Resistor	100KΩ	
R006	1	GD05102140	Resistor 1KΩ	±5%	1/4W
R007	1	GD05102140	Resistor 1KΩ	±5%	1/4W
S001	1	SP0410230	Push Switch, Power		
S002	1	SS04020360	Slide Switch		
SK01	1	SC00030010	Switch		
SK02	1	SB11000010	Switch Band, FLX		
SK03	1	SS10040010	Slide Switch		
P400	1	YG29780020	P.W. Board, Phono Amp.		
Q421	1	HT407571C0	Transistor	2Si7 57(C)	
Q422	1	HT407571C0	Transistor	2Si7 57(C)	
Q423	1	HT207171C0	Transistor	2Si7 17(C)	
Q424	1	HT207171C0	Transistor	2Si7 17(C)	

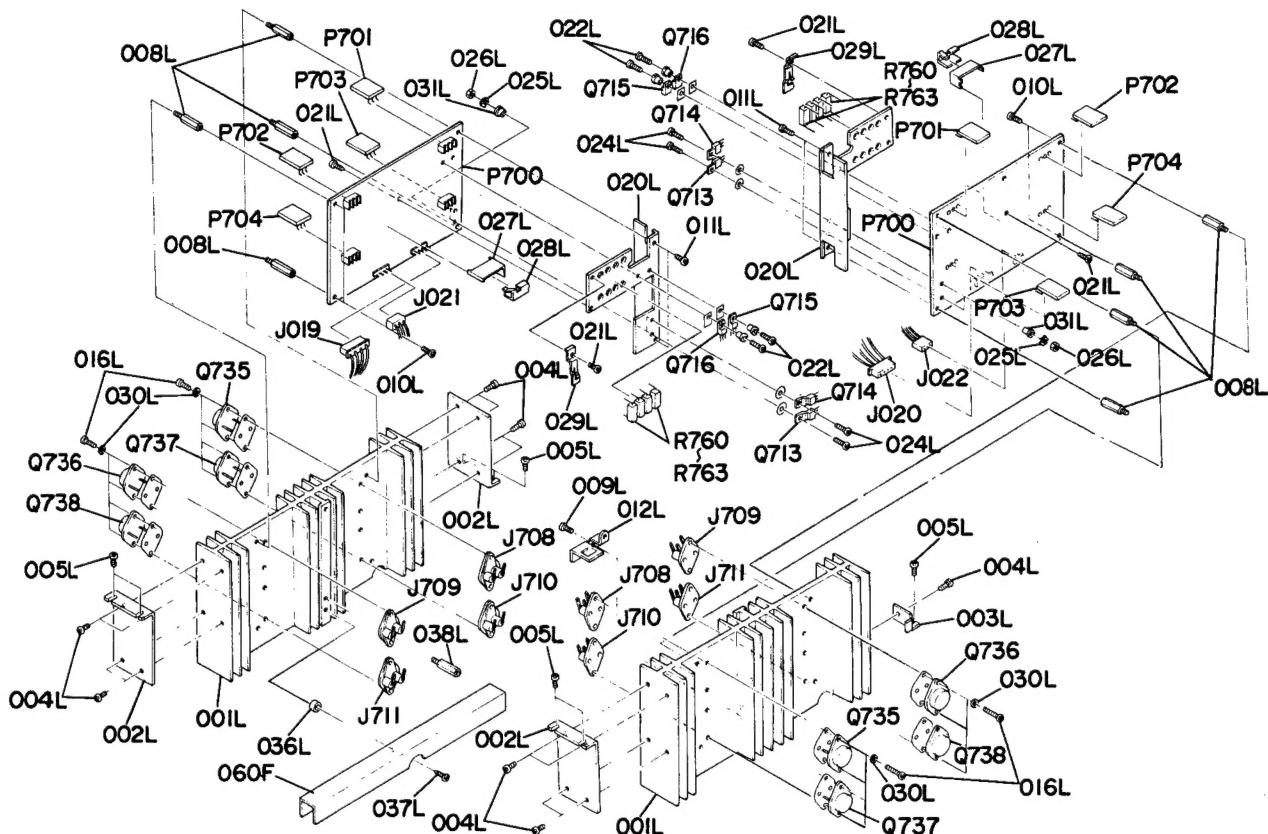
[P02-99] MAIN CHASSIS AND OTHER PARTS



REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
001F	1	2990160110	Bracket, Front Chassis	
003F	6	51280408U0	B.H. Tapped Screw	B4 x 8
004F	4	51280408B0	B.H. Tapped Screw	B4 x 8
005F	2	51280306B0	B.H. Tapped Screw	B3 x 6
009F	3	2965005010	Clamper	
010F	3	2218271020	Holder	
012F	1	2990160030	Bracket, (L)	
013F	1	2990160130	Bracket, (R)	
015F	1	2979105010	Chassis, Main	
016F	6	51280408B0	B.H. Tapped Screw	B4 x 8
017F	8	51280308B0	B.H. Tapped Screw	B3 x 8
018F	4	51490612A9	L. Washer Screw	L6 x 12
020F	2	54020301A0	Flat Washer, P	
021F	2	51280316B0	B.H. Tapped Screw	B3 x 16
022F	1	2461160020	Bracket	
023F	4	51280306B0	B.H. Tapped Screw	B3 x 6
024F	3	2965005010	Clamper	
031F	1	2990160020	Bracket	
032F	4	51280408U0	B.H. Tapped Screw	B4 x 8
044F	2	2979160040	Bracket	
045F	2	51280308B0	B.H. Tapped Screw	B3 x 8
046F	1	62030049W0	Lug	
047F	1	51280306B0	B.H. Tapped Screw	B3 x 6
050F	1	2990053010	Cover	
051F	4	51280306U0	B.H. Tapped Screw	B3 x 6
052F	1	2978120010	Insulator	
055F	1	2978053050	Cover	
072F	2	2979259050	Bushing	

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		
600F	1	2990267020	Heatsink		
601F	2	5128030680	B.H. Tapped Screw	B3 x 6	
602F	2	54050300R0	T.L. Washer OR		
603F	2	51280308B0	B.H. Tapped Screw	B3 x 8	
021G	1	2462354010	Lever		
022G	1	2891271010	Holder		
023G	1	51100304A9	B.H.M. Screw	B3 x 4	
C001	1	E110908010	Elect Cap.	15000 μ F x 2	
C002	1	E110908010	Elect Cap.	15000 μ F x 2	
C003	1	DK18104520	Ceramic Cap.	0.1 μ F	200V
C004	1	DK18104520	Ceramic Cap.	0.1 μ F	200V
C005	1	DK18104520	Ceramic Cap.	0.1 μ F	200V
C006	1	DK18104520	Ceramic Cap.	0.1 μ F	200V
J015	1	YJ06001050	Jack,	(5P)	
J016	1	YJ06001040	Jack,	(3P)	
J017	1	YJ06001050	Jack,	(5P)	
J018	1	YJ06001050	Jack,	(5P)	
L001	1	TS63303060	Power Transformer		
Q002	1	HD20004290	Diode	S5VB-20	
Q003	1	HD20004290	Diode	S5VB-20	
R002	1	GS10222030	Resistor	2.2K Ω ±10%	3W
R003	1	GS10222030	Resistor	2.2K Ω ±10%	3W
R004	1	GS10222030	Resistor	2.2K Ω ±10%	3W
R005	1	GS10222030	Resistor	2.2K Ω ±10%	3W
Q805	1	HT403132P0	Transistor	2SD313(D or E)	
Q806	1	HT205072P0	Transistor	2SB507(D or E)	

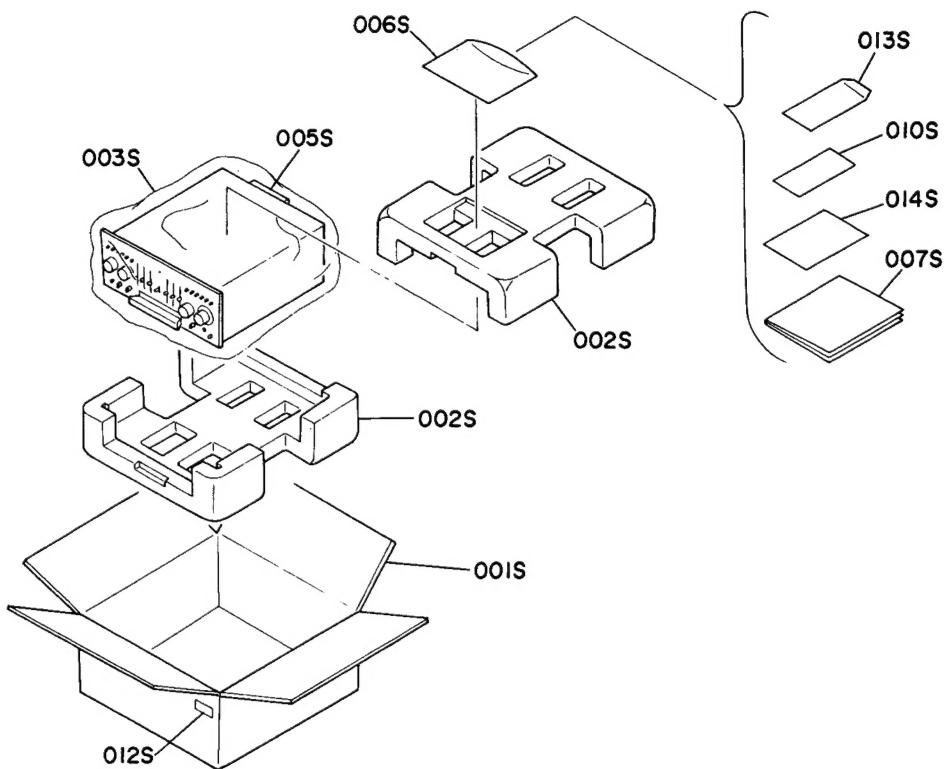
[P03-99] MAIN AMP. B.W. BOARD AND HEATSINK



REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
001L	2	2463267010	Heatsink	
002L	3	2979160020	Bracket	
003L	1	2978104030	Retainer	
004L	13	51280308B0	B.H. Tapped Screw	B3 x 8
005L	7	51280306B0	B.H. Tapped Screw	B3 x 6
008L	8	2463101010	Support	
009L	1	51100306A9	B.H.M. Screw	B3 x 6
010L	6	51100306A9	B.H.M. Screw	B3 x 6
011L	4	51100308A9	B.H.M. Screw	B3 x 8
012L	1	2990104060	Retainer	
016L	16	51100318E9	B.H.M. Screw	B3 x 18
020L	2	2990267030	Heatsink	
021L	4	51280306B0	B.H. Tapped Screw	B3 x 6
022L	4	51100308E9	B.H.M. Screw	B3 x 8
024L	4	51100312E9	B.H.M. Screw	B3 x 12
025L	4	54050300R0	T.L. Washer OR	
026L	4	53110303E9	Hexagon Nut	
027L	2	2990267080	Heatsink	
028L	2	2990115020	Spring	
029L	2	2990115010	Spring	
030L	16	54040302N0	Spring Washer	
031L	4	2219259030	Bushing	
036L	1	3683055010	Collar	
037L	1	51100310A9	B.H.M. Screw	B3 x 10
038L	1	2891101030	Support	
060F	1	2990109010	Shield	

REF. DESIG.	Q'TY		PART NO.	DESCRIPTION			
	F						
J019	1		YJ06002030	Jack, (4P)			
J020	1		YJ06002040	Jack, (4P)			
J021	1		YJ06001040	Jack, (3P)			
J022	1		YJ06001040	Jack, (3P)			
P700	2		YK29901610	P.W. Board, Main Amp.			
R760	2		GW10272050	Resistor	0.27Ω	±10%	5W
R761	2		GW10272050	Resistor	0.27Ω	±10%	5W
R762	2		GW10272050	Resistor	0.27Ω	±10%	5W
R763	2		GW10272050	Resistor	0.27Ω	±10%	5W
Q713	2		HT407571C0	Transistor	2SD757(C)		
Q714	2		HT207171C0	Transistor	2SB717(C)		
Q715	2		HT322381C0	Transistor	2SC2238B(0 or Y)		
Q716	2		HT109681C0	Transistor	2SA968B(0 or Y)		
Q735	2		HT325893A0	Transistor	2SC2589(Q, R or S)		
Q736	2		HT111093A0	Transistor	2SA1109(Q, R or S)		
Q737	2		HT325893A0	Transistor	2SC2589(Q, R or S)		
Q738	2		HT111093A0	Transistor	2SA1109(Q, R or S)		
J708	2		YJ05000260	Jack			
J709	2		YJ05000260	Jack			
J710	2		YJ05000260	Jack			
J711	2		YJ05000260	Jack			

[H01-99] PACKING MATERIALS



REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
001S	1	2463801010	Packing Case
002S	2	2990809010	Cushion
003S	1	9014538450	Polyethy Bag
005S	1	2864804010	Sleeve
006S	1	9013025010	Polyethy Bag

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
007S	1	2463851110	Instructions
010S	1	9641000020	Register Card
012S	2	9526019040	Serial NO Card
013S	1	2976813010	Envelope
014S	1	2976851040	Instruction

電気部品リスト

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
P400	1	YG29780020	P.W. Board, Phono Amp.
			P400-CAPACITORS
C403	1	DF55681090	Film 680pF ±5%
C404	1	DF55681090	Film 680pF ±5%
C405	1	DF55681090	Film 680pF ±5%
C406	1	DF55681090	Film 680pF ±5%
C407	1	DF55681090	Film 680pF ±5%
C408	1	DF55681090	Film 680pF ±5%
C409	1	EA47503590	Elect 4.7μF 35V
C410	1	EA47503590	Elect 4.7μF 35V
C411	1	EQ10603510	Elect 10μF 35V
C412	1	EQ10603510	Elect 10μF 35V
C413	1	DF74103010	Film 0.01μF ±2%
C414	1	DF74103010	Film 0.01μF ±2%
C415	1	DF74333010	Film 0.033μF ±2%
C416	1	DF74333010	Film 0.033μF ±2%
C417	1	EA22703590	Elect 220μF 35V
C418	1	EA22703590	Elect 220μF 35V
C419	1	DF17474510	Film 0.47μF ±20% 250V
C420	1	DF17474510	Film 0.47μF ±20% 250V
C421	1	DF15222300	Film 0.0022μF ±5%
C422	1	DF15222300	Film 0.0022μF ±5%
C423	1	EA22701090	Elect 220μF 10V
C424	1	EA22701090	Elect 220μF 10V
C425	1	DF15103300	Film 0.01μF ±5%
C426	1	DF15103300	Film 0.01μF ±5%
C427	1	DF15103300	Film 0.01μF ±5%
C428	1	DF15103300	Film 0.01μF ±5%
C429	1	DF15332300	Film 0.0033μF ±5%
C432	1	DF15332300	Film 0.0033μF ±5%
C433	1	DD15470300	Ceramic 47pF ±5%
C434	1	DD15470300	Ceramic 47pF ±5%
C437	1	DK18473310	Ceramic 0.047μF +100% -0
C438	1	DK18473310	Ceramic 0.047μF +100% -0
			P400-RESISTORS (All Resistors are ±5% and 1/4W)
R401	1	GD05101140	100Ω
R402	1	GD05101140	100Ω
R403	1	GD05104140	100KΩ
R404	1	GD05104140	100KΩ
R405	1	GM21426710	2.67KΩ 2%
R406	1	GM21426710	2.67KΩ 2%
R407	1	GM21426710	2.67KΩ 2%
R408	1	GM21426710	2.67KΩ 2%
R409	1	GD05471140	470Ω
R410	1	GD05471140	470Ω
R411	1	GD05471140	470Ω
R412	1	GD05471140	470Ω
R413	1	GD05621140	620Ω
R414	1	GD05621140	620Ω
R415	1	GD05272140	2.7KΩ
R416	1	GD05272140	2.7KΩ
R417	1	GD05272140	2.7KΩ
R418	1	GD05272140	2.7KΩ
R419	1	GD05122140	1.2KΩ
R420	1	GD05122140	1.2KΩ

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
R421	1	GD05122140	1.2KΩ
R422	1	GD05122140	1.2KΩ
R423	1	GG05680140	68Ω
R424	1	GG05680140	68Ω
R425	1	GG05680140	68Ω
R426	1	GG05680140	68Ω
R427	1	GD05101140	100Ω
R428	1	GD05101140	100Ω
R429	1	GG05100140	10Ω
R430	1	GG05100140	10Ω
R431	1	GG05100140	10Ω
R432	1	GG05100140	10Ω
R433	1	GD05273140	27KΩ
R434	1	GD05273140	27KΩ
R435	1	GM21413000	130Ω ±2%
R436	1	GM21413000	130Ω ±2%
R437	1	GM21475010	7.5KΩ ±2%
R438	1	GM21475010	7.5KΩ ±2%
R439	1	GD05101140	100Ω
R440	1	GD05101140	100Ω
R441	1	GM21490920	90.9KΩ ±2%
R442	1	GM21490920	90.9KΩ ±2%
R443	1	GD05472140	4.7KΩ
R444	1	GD05472140	4.7KΩ
R445	1	GD05241140	240Ω
R446	1	GD05241140	240Ω
R447	1	GD05104140	100KΩ
R448	1	GD05104140	100KΩ
R449	1	GG05470140	47Ω
R450	1	GG05470140	47Ω
R451	1	GD05224140	220KΩ
R452	1	GD05224140	220KΩ
R453	1	GD05683140	68KΩ
R454	1	GD05683140	68KΩ
R455	1	GD05222140	2.2KΩ
R456	1	GD05222140	2.2KΩ
			P400-SEMICONDUCTORS
Q401	1	HF201301M0	F.E.T. 2SK130A(N)
Q402	1	HF201301M0	F.E.T. 2SK130A(N)
Q403	1	HF201301M0	F.E.T. 2SK130A(N)
Q404	1	HF201301M0	F.E.T. 2SK130A(N)
Q405	1	HT322401B0	Transistor 2SC2240(BL)
Q406	1	HT322401B0	Transistor 2SC2240(BL)
Q407	1	HT109701B0	Transistor 2SA970(BL)
Q408	1	HT109701B0	Transistor 2SA970(BL)
Q409	1	HT109701B0	Transistor 2SA970(BL)
Q410	1	HT109701B0	Transistor 2SA970(BL)
Q411	1	HT322401A0	Transistor 2SC2240(GR)
Q412	1	HT322401A0	Transistor 2SC2240(GR)
Q413	1	HT108722D0	Transistor 2SA872A(D or E)
Q414	1	HT108722D0	Transistor 2SA872A(D or E)
Q415	1	HT317752D0	Transistor 2SC1775A(D or E)
Q416	1	HT317752D0	Transistor 2SC1775A(D or E)
Q417	1	HT317752D0	Transistor 2SC1775A(D or E)
Q418	1	HT317752D0	Transistor 2SC1775A(D or E)
Q419	1	HT108722D0	Transistor 2SA872A(D or E)
Q420	1	HT108722D0	Transistor 2SA872A(D or E)

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
Q421	1	HT407571C0	Transistor	2SD757(C)	R701	2	GD05474140	P700-RESISTORS (All Resistors are $\pm 5\%$ and $\frac{1}{2}W$)	
Q422	1	HT407571C0	Transistor	2SD757(C)	R702	2	GD05471140	470K Ω	
Q423	1	HT207171C0	Transistor	2SB717(C)	R703	2	GD05104140	470 Ω	
Q424	1	HT207171C0	Transistor	2SB717(C)	R704	2	GD05561140	100K Ω	
Q425	1	HV00002060	Varistor	VD1212	R705	2	GD05561140	560 Ω	
Q426	1	HV00002060	Varistor	VD1212	R708	2	GD05203140	560 Ω	
Q427	1	HD20003210	Diode	1S2471	R709	2	GD05102140	20K Ω	
Q428	1	HD20003210	Diode	1S2471	R710	2	GD05181140	1K Ω	
Q429	1	HD20003210	Diode	1S2471	R711	2	GD05102140	180 Ω	
Q430	1	HD20003210	Diode	1S2471	R712	2	GD05222140	1K Ω	
Q431	1	HD20003210	Diode	1S2471	R713	2	GD05222140	2.2K Ω	
Q432	1	HD20003210	Diode	1S2471	R714	2	GD05391140	390 Ω	
Q433	1	HV00006120	Varistor	MV203(Y)	R715	2	GD05104140	100K Ω	
Q434	1	HV00006120	Varistor	MV203(Y)	R716	2	GD05822140	8.2K Ω	
Q435	1	HV00004060	Varistor	VD1210	R717	2	GD05822140	8.2K Ω	
Q436	1	HV00004060	Varistor	VD1210	R718	2	GD05272140	2.7K Ω	
Q437	1	HD20003210	Diode	1S2471	R719	2	GD05272140	2.7K Ω	
Q439	1	HT322401B0	Transistor	2SC2240(BL)	R720	2	RA02230050	22K Ω (B) Trimming	
Q440	1	HT322401B0	Transistor	2SC2240(BL)	R721	2	GA05562010	5.6K Ω 1W	
Q441	1	HT322401B0	Transistor	2SC2240(BL)	R722	2	GA05472010	4.7K Ω 1W	
P400-MISCELLANEOUS					R723	2	GD05222140	2.2K Ω	
J401	1	YP06001650	Plug	(10P)	R724	2	GD05222140	2.2K Ω	
J402	1	YP06001660	Plug	(6P)	R725	2	GD05222140	2.2K Ω	
L401	1	LY20240120	Relay		R726	2	GD05222140	2.2K Ω	
P700	2	YK29901610	P.W. Board, Main Amp.		R727	2	GD05563140	56K Ω	
P700-CAPACITORS					R728	2	GD05563140	56K Ω	
C701	2	DD15221370	Ceramic	220pF $\pm 5\%$	R729	2	GG05331140	330 Ω	
C702	2	EA10602590	Elect	10 μ F 25V	R730	2	GG05331140	330 Ω	
C703	2	EA10602590	Elect	10 μ F 25V	R731	2	GD05332140	3.3K Ω	
C704	2	DD15101370	Ceramic	100pF $\pm 5\%$	R732	2	GD05681140	680 Ω	
C705	2	DK16101500	Ceramic	100pF $\pm 10\%$	R733	2	RA01020270	1K Ω (B) Trimming	
C708	2	DD15100500	Ceramic	10pF $\pm 5\%$	R734	2	GD05821140	820 Ω	
C709	2	EA10605090	Elect	10 μ F 50V	R735	2	GG05330140	33 Ω	
C710	2	DF17104540	Film	0.1 μ F $\pm 20\%$	R736	2	GG05330140	33 Ω	
C711	2	DF17104540	Film	0.1 μ F $\pm 20\%$	R737	2	GG05100140	10 Ω	
C712	2	DF17104540	Film	0.1 μ F $\pm 20\%$	R738	2	GG05100140	10 Ω	
C713	2	DF17104540	Film	0.1 μ F $\pm 20\%$	R739	2	GD05122140	1.2K Ω	
C714	2	DF16472350	Film	0.0047 μ F $\pm 10\%$	R740	2	GD05273140	27K Ω	
C715	2	DF16472350	Film	0.0047 μ F $\pm 10\%$	R741	2	GD05331140	330 Ω	
C716	2	EA33502590	Elect	3.3 μ F 25V	R742	2	GD05331140	330 Ω	
C717	2	EA33502590	Elect	3.3 μ F 25V	R743	2	GD05682140	6.8K Ω	
C718	2	DF17103510	Film	0.01 μ F $\pm 20\%$	R744	2	GD05682140	6.8K Ω	
C719	2	DF17104510	Film	0.1 μ F $\pm 20\%$	R745	2	GD05911140	910 Ω	
C720	2	DF17474510	Film	0.47 μ F $\pm 20\%$	R746	2	GD05911140	910 Ω	
C721	2	DF17474510	Film	0.47 μ F $\pm 20\%$	R747	2	GD05911140	910 Ω	
C722	2	EA10710010	Elect	100 μ F 100V	R748	2	GD05911140	910 Ω	
C723	2	EA10710010	Elect	100 μ F 100V	R749	2	GD05203140	20K Ω	
C725	2	DF16104300	Film	0.1 μ F $\pm 10\%$	R750	2	GG05331120	330 Ω	$\frac{1}{2}W$
					R751	2	GA05560010	56 Ω	1W
					R752	2	GG05100120	10 Ω	$\frac{1}{2}W$

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
R753	2	GG05100120	10Ω 1/2W	J701	2	YP06001040	P700-MISCELLANEOUS
R754	2	GG05100120	10Ω 1/2W	J702	2	YP06000520	Plug, (3P)
R755	2	GG05100120	10Ω 1/2W	J704	2	YJ06001960	Plug, (4P)
R756	2	GG05047140	4.7Ω	J705	2	YJ06001960	Jack, (3P)
R757	2	GG05047140	4.7Ω	J706	2	YJ06001960	Jack, (3P)
R758	2	GG05047140	4.7Ω	J707	2	YJ06001960	Jack, (3P)
R759	2	GG05047140	4.7Ω	J708	2	YJ05000260	Jack, TR. Socket
R760	2	GW10272050	0.27Ω ±10% 5W	J709	2	YJ05000260	Jack, TR. Socket
R761	2	GW10272050	0.27Ω ±10% 5W	J710	2	YJ05000260	Jack, TR. Socket
R762	2	GW10272050	0.27Ω ±10% 5W	J711	2	YJ05000260	Jack, TR. Socket
R763	2	GW10272050	0.27Ω ±10% 5W	L701	2	LJ28007090	Choke Coil
R764	2	GA05100030	10Ω 3W	P701	2	YK29901620	P.W. Board, Power Tr. Socket
R765	2	GA05022020	2.2Ω 2W	J712	2	YP06001640	Plug, (3P)
R766	2	GA05100010	10Ω 1W	P702	2	YK29901630	P.W. Board, Power Tr. Socket
P700-SEMICONDUCTORS							
Q701	2	HC10043050	IC Dual FET	J713	2	YP06001640	Plug, (3P)
Q702	2	HT322592F0	Transistor 2SC2259(F or G)	P703	2	YK29901640	P.W. Board, Power Tr. Socket
Q703	2	HT109701A0	Transistor 2SA970(GR)	J714	2	YP06001640	Plug, (3P)
Q704	2	HT322401J0	Transistor 2SC2240(GR)	P704	2	YK29901650	P.W. Board, Power Tr. Socket
Q705	2	HT109701A0	Transistor 2SA970(GR)	J715	2	YP06001640	Plug, (3P)
Q706	2	HT109701J0	Transistor 2SA970(GR)	P800	1	YG29900040	P.W. Board, Power Supply
Q707	2	HT322401J0	Transistor 2SC2240(GR)	C801	1	DK18103510	P800-CAPACITORS
Q708	2	HT109491B0	Transistor 2SA949(Y)	C802	1	DK18103510	Ceramic 0.01μF 500V
Q709	2	HT322291B0	Transistor 2SC2229(Y)	C803	1	DF17474510	Ceramic 0.01μF 500V
Q710	2	HT109701B0	Transistor 2SA970(BL)	C804	1	DF17474510	Film 0.47μF ±20% 250V
Q711	2	HT318152A0	Transistor 2SC1815(O or Y)	C805	1	EB10805060	Film 0.47μF ±20% 250V
Q712	2	HT110152A0	Transistor 2SA1015(O or Y)	C806	1	EB10805060	Elect 1000μF 50V
Q713	2	HT407571C0	Transistor 2SD757(C)	C807	1	DF15103350	Elect 1000μF 50V
Q714	2	HT207171C0	Transistor 2SB717(C)	C808	1	DF15103350	Film 0.01μF ±5%
Q715	2	HT322381C0	Transistor 2SC2238B(O or Y)	C809	1	EA10701090	Film 0.01μF ±5%
Q716	2	HT109681C0	Transistor 2SA968B(O or Y)	C810	1	EA47503590	Elect 100μF 10V
Q717	2	HD30025090	Zener WZ150				Elect 4.7μF 35V
Q718	2	HD30025090	Zener WZ150				
Q719	2	HD20003210	Diode 1S2471				
Q720	2	HD20003210	Diode 1S2471				
Q721	2	HD20003210	Diode 1S2471				
Q722	2	HD20003210	Diode 1S2471				
Q723	2	HD20010210	Diode 1S2471G				
Q724	2	HD20010210	Diode 1S2471G				
Q725	2	HV00002120	Varistor SV-3A				
Q726	2	HD20001210	Diode 1S2473				
Q727	2	HD20001210	Diode 1S2473				
Q728	2	HD20003210	Diode 1S2471				
Q729	2	HD20003210	Diode 1S2471				
Q730	2	HD20003210	Diode 1S2471				
Q731	2	HD20003210	Diode 1S2471				
Q732	2	HD20011010	Diode W06C				
Q733	2	HD20011010	Diode W06C				
Q734	2	HT315681S0	Transistor 2SC1568(S)				
Q735	2	HT325893A0	Transistor 2SC2589(Q, R or S)				
Q736	2	HT111093A0	Transistor 2SA1109(Q, R or S)				
Q737	2	HT325883A0	Transistor 2SC2589(Q, R or S)				
Q738	2	HT111093A0	Transistor 2SA1109(Q, R or S)				
Q739	2	HD20001210	Diode 1S2473				
Q740	2	HD20001210	Diode 1S2473				

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
C811	1	EA47503590	Elect 4.7 μ F 35V	CE11	1	DD15360300	Ceramic 36pF \pm 5%
C812	1	EA10803590	Elect 1000 μ F 35V	CE12	1	DD15360300	Ceramic 36pF \pm 5%
C813	1	EA10803590	Elect 1000 μ F 35V	CE13	1	EQ10603510	Elect 10 μ F 35V
C814	1	DF17474510	Film 0.47 μ F \pm 20% 250V	CE14	1	EQ10603510	Elect 10 μ F 35V
C815	1	DF17474510	Film 0.47 μ F \pm 20% 250V	CE15	1	DD15330300	Ceramic 33pF \pm 5%
			P800-RESISTORS (All Resistors are \pm 5% and $\frac{1}{4}$ W)	CE16	1	DD15330300	Ceramic 33pF \pm 5%
R803	1	GD05102140	1K Ω	CE17	1	EA10703590	Elect 100 μ F 35V
R804	1	GD05102140	1K Ω	CE18	1	EA10703590	Elect 100 μ F 35V
R807	1	GG05682120	6.8K Ω $\frac{1}{4}$ W	CE19	1	DF17474510	Film 0.47 μ F \pm 20%
R808	1	GD05473140	47K Ω	CE20	1	DF17474510	Film 0.47 μ F \pm 20%
R809	1	GD05103140	10K Ω				
R810	1	RA04720050	4.7K Ω (B) Trimming	CE23	1	DF15152350	Film 0.0015 μ F \pm 5%
R811	1	GD05473140	47K Ω	CE24	1	DF15152350	Film 0.0015 μ F \pm 5%
R812	1	GD05473140	47K Ω	CE25	1	DF15152350	Film 0.0015 μ F \pm 5%
R813	1	GD05162140	1.6K Ω	CE26	1	DF15152350	Film 0.0015 μ F \pm 5%
R814	1	GG05151140	150 Ω	CE27	1	DD15360300	Ceramic 36pF \pm 5%
R815	1	GG05151140	150 Ω	CE28	1	DD15360300	Ceramic 36pF \pm 5%
			P800-SEMICONDUCTORS	CE29	1	EA10601690	Elect 10 μ F 16V
Q801	1	HF200301C0	F.E.T. 2SK30A(Y)	CE30	1	EA10601690	Elect 10 μ F 16V
Q802	1	HF200301C0	F.E.T. 2SK30A(Y)	CE31	1	EQ10603510	Elect 10 μ F 35V
Q803	1	HT315091Q0	Transistor 2SC1509(Q)	CE32	1	EQ10603510	Elect 10 μ F 35V
Q804	1	HT107771Q0	Transistor 2SA777(Q)	CE33	1	DD15330300	Ceramic 33pF \pm 5%
Q805	1	HT403132P0	Transistor 2SD313(D or E)	CE34	1	DD15330300	Ceramic 33pF \pm 5%
Q806	1	HT205072P0	Transistor 2SB507(D or E)				
Q807	1	HT322402A0	Transistor 2SC2240(GR or BL)	CH01	1	DF16104300	Film 0.1 μ F \pm 10%
Q808	1	HT109702A0	Transistor 2SA970(GR or BL)	CH02	1	DF16104300	Film 0.1 μ F \pm 10%
Q809	1	HE10001030	Diode DS133B-L	CH03	1	EA47503590	Elect 4.7 μ F 35V
Q810	1	HE10001030	Diode DS133B-L	CH04	1	EA47503590	Elect 4.7 μ F 35V
Q811	1	HD30008010	Zener HZ-6L(B)	CH05	1	EA33603590	Elect 33 μ F 35V
			P800-MISCELLANEOUS	CH06	1	EA33603590	Elect 33 μ F 35V
F801	1	FS10100080	Fuse 1A 250V	CH07	1	EA10703590	Elect 100 μ F 35V
F802	1	FS10100080	Fuse 1A 250V	CH08	1	EA10703590	Elect 100 μ F 35V
J801	4	YJ08000170	Jack, Fuse Holder	CH09	1	DF17474510	Film 0.47 μ F \pm 20%
J804				CH10	1	DF17474510	Film 0.47 μ F \pm 20%
PE00	1	YN29782210	P.W. Board, Pre Amp.				
			PE00-CAPACITORS	CH11	1	DF15224300	Film 0.22 μ F \pm 5%
CD01	1	DF16103300	Film 0.01 μ F \pm 10%	CH12	1	DF15224300	Film 0.22 μ F \pm 5%
CD03	1	EA10701690	Elect 100 μ F 16V	CH13	1	DF15224300	Film 0.22 μ F \pm 5%
CE01	1	DD15330370	Ceramic 33pF \pm 5%	CH14	1	DF15224300	Film 0.22 μ F \pm 5%
CE02	1	DD15330370	Ceramic 33pF \pm 5%	CH15	1	DF15224300	Film 0.22 μ F \pm 5%
CE03	1	DF15152350	Film 0.0015 μ F \pm 5%	CH16	1	DF15224300	Film 0.22 μ F \pm 5%
CE04	1	DF15152350	Film 0.0015 μ F \pm 5%	CH17	1	DF15152350	Film 0.0015 μ F \pm 5%
CE05	1	EA22701090	Elect 220 μ F 10V	CH18	1	DF15152350	Film 0.0015 μ F \pm 5%
CE06	1	EA22701090	Elect 220 μ F 10V	CH19	1	DF15222350	Film 0.0022 μ F \pm 5%
CE07	1	DF15152350	Film 0.0015 μ F \pm 5%	CH20	1	DF15222350	Film 0.0022 μ F \pm 5%
CE08	1	DF15152350	Film 0.0015 μ F \pm 5%				
CE09	1	EA10601690	Elect 10 μ F 16V	CH21	1	DF55391090	Film 390pF \pm 5%
CE10	1	EA10601690	Elect 10 μ F 16V	CH22	1	DF55391090	Film 390pF \pm 5%
				CH23	1	DF15683300	Film 0.068 μ F \pm 5%
				CH24	1	DF15683300	Film 0.068 μ F \pm 5%
				CH25	1	DF15683300	Film 0.068 μ F \pm 5%
				CH26	1	DF15683300	Film 0.068 μ F \pm 5%
				CH27	1	DF15182350	Film 0.0018 μ F \pm 5%
				CH28	1	DF15182350	Film 0.0018 μ F \pm 5%

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
			PE00-RESISTORS (All Resistors are $\pm 5\%$ and $\frac{1}{4}W$)				
RD01	1	GA05472010	4.7K Ω 1W	RE53	1	GD05101140	100 Ω
RD04	1	GD05103140	10K Ω	RE54	1	GD05101140	100 Ω
RD05	1	GD05394140	390K Ω	RE55	1	GD05101140	100 Ω
RD06	1	GD05104140	100K Ω	RE56	1	GD05101140	100 Ω
RD07	1	GD05753140	75K Ω	RE57	1	GD05223140	22K Ω
RD08	1	GD05103140	10K Ω	RE58	1	GD05223140	22K Ω
RD09	1	GD05153140	15K Ω	RE59	1	GD05222140	2.2K Ω
RD10	1	GD05182140	1.8K Ω	RE60	1	GD05222140	2.2K Ω
RD11	1	GD05101140	100 Ω	RE61	1	GD05222140	2.2K Ω
				RE62	1	GD05222140	2.2K Ω
RE01	1	GD05331140	330 Ω	RE63	1	GD05560140	56 Ω
RE02	1	GD05331140	330 Ω	RE64	1	GD05560140	56 Ω
RE03	1	GD05224140	220K Ω	RE65	1	GD05560140	56 Ω
RE04	1	GD05224140	220K Ω	RE66	1	GD05560140	56 Ω
RE05	1	GD05222140	2.2K Ω	RE67	1	GD05473140	47K Ω
RE06	1	GD05222140	2.2K Ω	RE68	1	GD05473140	47K Ω
RE07	1	GD05222140	2.2K Ω	RE69	1	GD05473140	47K Ω
RE08	1	GD05222140	2.2K Ω	RE70	1	GD05473140	47K Ω
RE09	1	GD05101140	100 Ω	RE71	1	GD05151140	150 Ω
RE10	1	GD05101140	100 Ω	RE72	1	GD05151140	150 Ω
				RE73	1	GD05151140	150 Ω
RE11	1	GD05101140	100 Ω	RE74	1	GD05151140	150 Ω
RE12	1	GD05101140	100 Ω	RE75	1	GD05102140	1K Ω
RE13	1	GD05223140	22K Ω	RE76	1	GD05102140	1K Ω
RE14	1	GD05223140	22K Ω	RE77	1	GG05270140	27 Ω
RE15	1	GD05560140	56 Ω	RE78	1	GG05270140	27 Ω
RE16	1	GD05560140	56 Ω	RE79	1	GG05270140	27 Ω
RE17	1	GD05182140	1.8K Ω	RE80	1	GG05270140	27 Ω
RE18	1	GD05182140	1.8K Ω	RE83	1	GD05104140	100K Ω
RE19	1	GD05222140	2.2K Ω	RE84	1	GD05104140	100K Ω
RE20	1	GD05222140	2.2K Ω				
				RE85	1	GD05105140	1M Ω
RE21	1	GD05222140	2.2K Ω	RE86	1	GD05105140	1M Ω
RE22	1	GD05222140	2.2K Ω	RE87	1	GA05680010	68 Ω
RE23	1	GD05151140	150 Ω	RE88	1	GA05680010	68 Ω
RE24	1	GD05151140	150 Ω				
RE25	1	GD05151140	150 Ω	RH01	1	GD05331140	330 Ω
RE26	1	GD05151140	150 Ω	RH02	1	GD05331140	330 Ω
RE27	1	GD05473140	47K Ω	RH03	1	GD05471140	470 Ω
RE28	1	GD05473140	47K Ω	RH04	1	GD05471140	470 Ω
RE29	1	GD05473140	47K Ω	RH05	1	GD05471140	470 Ω
RE30	1	GD05473140	47K Ω	RH06	1	GD05471140	470 Ω
				RH07	1	GD05332140	3.3K Ω
RE31	1	GD05560140	56 Ω	RH08	1	GD05332140	3.3K Ω
RE32	1	GD05560140	56 Ω	RH09	1	GD05332140	3.3K Ω
RE33	1	GD05102140	1K Ω	RH10	1	GD05332140	3.3K Ω
RE34	1	GD05102140	1K Ω				
RE35	1	GG05270140	27 Ω	RH11	1	GD05104140	100K Ω
RE36	1	GG05270140	27 Ω	RH12	1	GD05104140	100K Ω
RE37	1	GG05270140	27 Ω	RH13	1	GD05101140	100 Ω
RE38	1	GG05270140	27 Ω	RH14	1	GD05101140	100 Ω
RE39	1	GD05047140	4.7 Ω	RH15	1	GD05101140	100 Ω
RE40	1	GD05047140	4.7 Ω	RH16	1	GD05101140	100 Ω
				RH17	1	GG05047140	4.7 Ω
RE41	1	GD05104140	100K Ω	RH18	1	GG05047140	4.7 Ω
RE42	1	GD05104140	100K Ω	RH19	1	GG05047140	4.7 Ω
RE43	1	GD05183140	18K Ω	RH20	1	GG05047140	4.7 Ω
RE44	1	GD05183140	18K Ω				
RE45	1	GD05331140	330 Ω				
RE46	1	GD05331140	330 Ω				
RE49	1	GD05222140	2.2K Ω				
RE50	1	GD05222140	2.2K Ω				
RE51	1	GD05222140	2.2K Ω				
RE52	1	GD05222140	2.2K Ω				

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		
RH21	1	GD05105140	1MΩ	QE21	1	HT108722D0	Transistor 2SA872A(D or E)		
RH22	1	GD05105140	1MΩ	QE22	1	HT108722D0	Transistor 2SA872A(D or E)		
RH23	1	GD05104140	100KΩ	QE23	1	HT317752D0	Transistor 2SC1775A(D or E)		
RH24	1	GD05104140	100KΩ	QE24	1	HT317752D0	Transistor 2SC1775A(D or E)		
RH25	1	GA05680010	68Ω 1W	QE25	1	HT406661C0	Transistor 2SD666(C)		
RH26	1	GA05680010	68Ω 1W	QE26	1	HT406661C0	Transistor 2SD666(C)		
RH27	1	GD05393140	39KΩ	QE27	1	HT206461C0	Transistor 2SB646(C)		
RH28	1	GD05393140	39KΩ	QE28	1	HT206461C0	Transistor 2SB646(C)		
RH29	1	GD05153140	15KΩ	QE29	1	HD20003210	Diode 1S2471		
RH30	1	GD05153140	15KΩ	QE30	1	HD20003210	Diode 1S2471		
RH31	1	GD05304140	300KΩ	QE31	1	HV00009120	Varistor MV103(W)		
RH32	1	GD05304140	300KΩ	QE32	1	HV00009120	Varistor MV103(W)		
RH33	1	GD05113140	11KΩ	QE33	1	HD20003210	Diode 1S2471		
RH34	1	GD05113140	11KΩ	QE34	1	HD20003210	Diode 1S2471		
RH35	1	GD05113140	11KΩ	QE35	1	HV00009120	Varistor MV103(W)		
RH36	1	GD05113140	11KΩ	QE36	1	HV00009120	Varistor MV103(W)		
RH37	1	GD05113140	11KΩ	QH01	1	HT108722D0	Transistor 2SA872(D or E)		
RH38	1	GD05113140	11KΩ	QH02	1	HT108722D0	Transistor 2SA872(D or E)		
RH39	1	GD05182140	1.8KΩ	QH03	1	HT317752D0	Transistor 2SC1775(D or E)		
RH40	1	GD05182140	1.8KΩ	QH04	1	HT317752D0	Transistor 2SC1775(D or E)		
RH41	1	GD05153140	15KΩ	QH05	1	HT322401A0	Transistor 2SC2240(GR)		
RH42	1	GD05153140	15KΩ	QH06	1	HT322401A0	Transistor 2SC2240(GR)		
RH43	1	GD05224140	220KΩ	QH07	1	HT109701A0	Transistor 2SA970(GR)		
RH44	1	GD05224140	220KΩ	QH08	1	HT109701A0	Transistor 2SA970(GR)		
RH45	1	GD05101140	100Ω	QH09	1	HT406661C0	Transistor 2SD666(C)		
RH46	1	GD05101140	100Ω	QH10	1	HT406661C0	Transistor 2SD666(C)		
RH47	1	GD05150140	15Ω	QH11	1	HT206461C0	Transistor 2SB646(C)		
RH48	1	GD05150140	15Ω	QH12	1	HT206461C0	Transistor 2SB646(C)		
RH49	1	GD05150140	15Ω	PE00-MISCELLANEOUS					
RH50	1	GD05150140	15Ω	LD01	1	LY20240120	Relay		
PE00-SEMICONDUCTORS									
QD01	1	HT110152A0	Transistor 2SA1015(O or Y)	JH01	1	YP06901160	Plug, (12P)		
QD02	1	HT318152A0	Transistor 2SC1815(O or Y)	JH02	1	YP06901140	Plug, (7P)		
QD03	1	HT318152A0	Transistor 2SC1815(O or Y)	JH03	1	YP06901140	Plug, (7P)		
QD05	1	HD20003210	Diode 1S2471	SH01	1	SP04060090	Push Switch		
QE01	1	HF201172B0	F.E.T. 2SK117(Y or GR)	PF00	2	YN29782240	P.W. Board, Tone VR.		
QE02	1	HF201172B0	F.E.T. 2SK117(Y or GR)	PF00-CAPACITORS					
QE03	1	HF201172B0	F.E.T. 2SK117(Y or GR)	CF01	2	DF15153300	Film 0.015μF ±5%		
QE04	1	HF201172B0	F.E.T. 2SK117(Y or GR)	CF02	2	DF15153300	Film 0.015μF ±5%		
QE05	1	HT108722D0	Transistor 2SA872A(D or E)	CF03	2	DF15562300	Film 0.0056μF ±5%		
QE06	1	HT108722D0	Transistor 2SA872A(D or E)	CF04	2	DD15331370	Ceramic 330pF ±5%		
QE07	1	HT108722D0	Transistor 2SA872A(D or E)	CF05	2	DF15562300	Film 0.0056μF ±5%		
QE08	1	HT108722D0	Transistor 2SA872A(D or E)	CF06	2	DF15103300	Film 0.01μF ±5%		
QE09	1	HT317752D0	Transistor 2SC1775A(D or E)	CF07	2	DF15103300	Film 0.01μF ±5%		
QE10	1	HT317752D0	Transistor 2SC1775A(D or E)	CF08	2	DD15221370	Ceramic 220pF ±5%		
QE11	1	HT406661C0	Transistor 2SA666(C)						
QE12	1	HT406661C0	Transistor 2SA666(C)						
QE13	1	HT206461C0	Transistor 2SB646(C)						
QE14	1	HT206461C0	Transistor 2SB646(C)						
QE15	1	HF201172B0	F.E.T. 2SK117(Y or GR)						
QE16	1	HF201172B0	F.E.T. 2SK117(Y or GR)						
QE17	1	HF201172B0	F.E.T. 2SK117(Y or GR)						
QE18	1	HF201172B0	F.E.T. 2SK117(Y or GR)						
QE19	1	HT108722D0	Transistor 2SA872A(D or E)						
QE20	1	HT108722D0	Transistor 2SA872A(D or E)						

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
			PE00-RESISTORS (All Resistors are $\pm 5\%$ and $\frac{1}{4}W$)	RG22	1	GD05224140	220K Ω
RF01	2	RX01040030	Variable, Bass 100K Ω	RG23	1	GD05224140	220K Ω
RF02	2	RX01040030	Variable, Mid 100K Ω	RG24	1	GD05224140	220K Ω
RF03	2	RX01040030	Variable, Treble 100K Ω	RG25	1	GD05331140	330 Ω
RF04	2	GD05183140	18K Ω	RG26	1	GD05331140	330 Ω
RF05	2	GD05183140	18K Ω	RG27	1	GD05102140	1K Ω
RE06	2	GD05273140	27K Ω	RG28	1	GD05102140	1K Ω
RE07	2	GD05273140	27K Ω	RG29	1	GD05150140	15 Ω
RF08	2	GD05562140	5.6K Ω	RG30	1	GD05150140	15 Ω
RF09	2	GD05562140	5.6K Ω	RG31	1	GD05150140	15 Ω
RF11	2	GD05392140	3.9K Ω	RG32	1	GD05150140	15 Ω
RF12	2	GD05562140	5.6K Ω	RG33	1	GD05332140	3.3K Ω
RF13	2	GD05562140	5.6K Ω	RG34	1	GD05332140	3.3K Ω
			PF00-JACK Jack, (10P)	QG01	1	HT108722D0	PG00-SEMICONDUCTORS Transistor 2SA872A(D or E)
JF01	2	YJ06000400		QG02	1	HT108722D0	Transistor 2SA872A(D or E)
PF01	2	YN29782220	P.W. Board, Tone VR Connector	QG03	1	HT317752D0	Transistor 2SC1775A(D or E)
JF02	2	YP06000400	Plug, (10P)	QG04	1	HT317752D0	Transistor 2SC1775A(D or E)
PG00	1	YN29782230	P.W. Board, Volume Buffer	QG05	1	HT322401A0	Transistor 2SC2240(GR)
			PG00-CAPACITORS Film 0.1 μ F $\pm 10\%$	QG06	1	HT322401A0	Transistor 2SC2240(GR)
CG01	1	DF16104300	Film 0.1 μ F $\pm 10\%$	QG07	1	HT109701A0	Transistor 2SA970(GR)
CG02	1	DF16104300	Elect 33 μ F 35V	QG08	1	HT109701A0	Transistor 2SA970(GR)
CG05	1	EA33603590	Elect 33 μ F 35V	QG09	1	HT406661C0	Transistor 2SD666(C)
CG06	1	EA33603590		QG10	1	HT406661C0	Transistor 2SD666(C)
			PG00-RESISTORS (All Resistors are $\pm 5\%$ and $\frac{1}{4}W$)	QG11	1	HT206461C0	Transistor 2SB646(C)
RG01	1	RG05030070	50K Ω x 4 Variable	QG12	1	HT206461C0	Transistor 2SB646(C)
RG03	1	GD05471140	470 Ω				PG00-MISCELLANEOUS
RG04	1	GD05471140	470 Ω	JG01	1	YJ06901660	Jack, (7P)
RG05	1	GD05471140	470 Ω	JG02	1	YJ06901660	Jack, (7P)
RG06	1	GD05471140	470 Ω				
RG07	1	GD05332140	3.3K Ω	SG01	1	SR04050180	Rotary Switch, Mode
RG08	1	GD05332140	3.3K Ω	PJ00	1	YF29780030	P.W. Board, Selector Switch
RG09	1	GD05332140	3.3K Ω	CJ01	1	EA47503590	Elect Cap. 4.7 μ F 35V
RG10	1	GD05332140	3.3K Ω				PJ00-MISCELLANEOUS
RG11	1	GD05104140	100K Ω	JJ01	1	YJ06901970	Jack, (10P)
RG12	1	GD05104140	100K Ω	JJ02	1	YJ06901980	Jack, (6P)
RG13	1	GD05101140	100 Ω	JJ03	1	YJ06901680	Jack, (12P)
RG14	1	GD05101140	100 Ω				
RG15	1	GD05101140	100 Ω	SJ01	1	SP06060100	Push Switch, Input
RG16	1	GD05101140	100 Ω	SJ02	1	SR04050170	Rotary Switch, Record, 1
RG17	1	GG05047140	4.7 Ω	SJ03	1	SR04050170	Rotary Switch, Record, 2
RG18	1	GG05047140	4.7 Ω	PK00	1	YF29780040	P.W. Board, Tape EQ
RG19	1	GG05047140	4.7 Ω				PK00-CAPACITORS
RG20	1	GG05047140	4.7 Ω	CK03	1	EA10603590	Elect 10 μ F 35V
RG21	1	GD05224140	220K Ω	CK04	1	EA10603590	Elect 10 μ F 35V
			CK05	1	EA10605090	Elect 10 μ F 50V	
			CK06	1	EA10605090	Elect 10 μ F 50V	
			CK08	1	EA10703590	Elect 100 μ F 35V	
			CK09	1	EA10703590	Elect 100 μ F 35V	
			CK13	1	DD15471370	Ceramic 470pF $\pm 5\%$	
			CK14	1	DD15471370	Ceramic 470pF $\pm 5\%$	

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
			PK00-RESISTORS (All Resistors are $\pm 5\%$ and $\frac{1}{4}W$)
RK01	1	GD05221140	220 Ω
RK02	1	GD05221140	220 Ω
RK03	1	GD05273140	27K Ω
RK04	1	GD05273140	27K Ω
RK05	1	GD05273140	27K Ω
RK06	1	GD05273140	27K Ω
RK13	1	GD05101140	100 Ω
RK14	1	GD05101140	100 Ω
RK15	1	GD05101140	100 Ω
RK16	1	GD05101140	100 Ω
RK17	1	GD05047140	4.7 Ω
RK18	1	GD05047140	4.7 Ω
RK19	1	GD05047140	4.7 Ω
RK20	1	GD05047140	4.7 Ω
RK21	1	GD05047140	4.7 Ω
RK22	1	GD05047140	4.7 Ω
RK23	1	GD05104140	100K Ω
RK24	1	GD05104140	100K Ω
RK25	1	GF05151120	150 Ω $\frac{1}{2}W$
RK26	1	GF05151120	150 Ω $\frac{1}{2}W$
RK27	1	GD05224140	220K Ω
RK28	1	GD05224140	220K Ω
RK29	1	GD05150140	15 Ω
RK30	1	GD05150140	15 Ω
RK31	1	GD05150140	15 Ω
RK32	1	GD05150140	15 Ω
RK33	1	GD05221140	220 Ω
RK34	1	GD05221140	220 Ω
			PK00-SEMICONDUCTORS
QK01	1	HT108722D0	Transistor 2SA872A(D or E)
QK02	1	HT108722D0	Transistor 2SA872A(D or E)
QK03	1	HT317752D0	Transistor 2SC1775A(D or E)
QK04	1	HT317752D0	Transistor 2SC1775A(D or E)
QK09	1	HT406661C0	Transistor 2SD666(C)
QK10	1	HT406661C0	Transistor 2SD666(C)
QK11	1	HT206461C0	Transistor 2SB646(C)
QK12	1	HT206461C0	Transistor 2SB646(C)
			PK00-MISCELLANEOUS
JK01	1	YP06901580	Plug, (12P)
JK02	1	YJ06901680	Jack, (12P)
SK01	1	SC00030010	Switch
SK02	1	SB11000010	Switch Band, Fix
SK03	1	SS10040010	Slide Switch
PL00	1	YH24621210	P.W. Board, Cartridge Load
			PL00-RESISTORS (All Resistors are $\pm 5\%$ and $\frac{1}{4}W$)
RL01	1	GD05181140	180 Ω
RL02	1	GD05181140	180 Ω
RL03	1	GD05560140	56 Ω
RL04	1	GD05560140	56 Ω
RL05	1	GD05100140	10 Ω
RL06	1	GD05100140	10 Ω
RL07	1	GD05104140	100K Ω
RL08	1	GD05104140	100K Ω
RL09	1	GD05393140	39K Ω
RL10	1	GD05393140	39K Ω

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
RL11	1	GD05123140	12K Ω
RL12	1	GD05123140	12K Ω
RL13	1	GD05102140	1K Ω
RL14	1	GD05102140	1K Ω
RL15	1	GD05104140	100K Ω
RL16	1	GD05104140	100K Ω
RL17	1	GD05393140	39K Ω
RL18	1	GD05393140	39K Ω
RL19	1	GD05123140	12K Ω
RL20	1	GD05123140	12K Ω
RL21	1	GD05102140	1K Ω
RL22	1	GD05102140	1K Ω
			PL00-SWITCH
SL01	1	SR04040140	Rotary Switch
SL02	1	SR04050190	Rotary Switch
PM01	1	YK29780210	P.W. Board, MC Amp.
			PM01-CAPACITORS
CM01	1	DD15101300	Ceramic 100pF $\pm 5\%$
CM02	1	DD15101300	Ceramic 100pF $\pm 5\%$
CM03	1	DF15152350	Film 0.0015 μ F $\pm 5\%$
CM04	1	DF15152350	Film 0.0015 μ F $\pm 5\%$
CM05	1	EA47700890	Elect 470 μ F 6V
CM06	1	EA47700690	Elect 470 μ F 6V
CM07	1	EA47503590	Elect 4.7 μ F 35V
CM08	1	EA47503590	Elect 4.7 μ F 35V
CM09	1	DD15560300	Ceramic 56pF $\pm 5\%$
CM10	1	DD15560300	Ceramic 56pF $\pm 5\%$
CM11	1	EA47700690	Elect 470 μ F 6.3V
CM12	1	EA47700690	Elect 470 μ F 6.3V
CM13	1	DF15102300	Film 0.001 μ F $\pm 5\%$
CM14	1	DF15102300	Film 0.001 μ F $\pm 5\%$
CM15	1	EQ10603510	Elect 10 μ F 35V
CM16	1	EQ10603510	Elect 10 μ F 35V
CM17	1	DF17474510	Film 0.47 μ F $\pm 20\%$
CM18	1	DF17474510	Film 0.47 μ F $\pm 20\%$
CM19	1	EA47601690	Elect 47 μ F 16V
CM20	1	EA47601690	Elect 47 μ F 16V
CM21	1	EA22701690	Elect 220 μ F 16V
CM22	1	EA22701690	Elect 220 μ F 16V
			PM01-RESISTORS (All Resistors are $\pm 5\%$ and $\frac{1}{4}W$)
RM01	1	GD05033140	3.3 Ω
RM02	1	GD05033140	3.3 Ω
RM03	1	GD05221140	220 Ω
RM04	1	GD05221140	220 Ω
RM05	1	GM21422110	2.21K Ω $\pm 2\%$
RM06	1	GM21422110	2.21K Ω $\pm 2\%$
RM07	1	GD05163140	16K Ω
RM08	1	GD05163140	16K Ω
RM09	1	GD05220140	22 Ω
RM10	1	GD05220140	22 Ω

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
RM11	1	GD05152140	1.5KΩ
RM12	1	GD05152140	1.5KΩ
RM13	1	GD05121140	120Ω
RM14	1	GD05121140	120Ω
RM15	1	GD05153140	15KΩ
RM16	1	GD05153140	15KΩ
RM17	1	GD05152140	1.5KΩ
RM18	1	GD05152140	1.5KΩ
RM19	1	GG05220140	22Ω
RM20	1	GG05220140	22Ω
RM21	1	GG05220140	22Ω
RM22	1	GG05220140	22Ω
RM23	1	GD05471140	470Ω
RM24	1	GD05471140	470Ω
RM25	1	GD05103140	10KΩ
RM26	1	GD05103140	10KΩ
RM27	1	GD05470140	47Ω
RM28	1	GD05470140	47Ω
RM29	1	GD05470140	47Ω
RM30	1	GD05470140	47Ω
RM31	1	GD05223140	22KΩ
RM32	1	GD05223140	22KΩ
RM33	1	GD05273140	27KΩ
RM34	1	GD05273140	27KΩ
PM01-SEMICONDUCTORS			
QM01	1	HF201472A0	F.E.T. 2SK147(GR-BL)
QM02	1	HF201472A0	F.E.T. 2SK147(GR-BL)
QM03	1	HT109701A0	Transistor 2SA970(GR)
QM04	1	HT109701A0	Transistor 2SA970(GR)
QM05	1	HT406661C0	Transistor 2SD666(C)
QM06	1	HT406661C0	Transistor 2SD666(C)
QM07	1	HT206461C0	Transistor 2SB646(C)
QM08	1	HT206461C0	Transistor 2SB646(C)
QM09	1	HV00006120	Varistor MV203(Y)
QM10	1	HV00006120	Varistor MV203(Y)
QM11	1	HT403132P0	Transistor 2SD313(D or E)
QM12	1	HT205072P0	Transistor 2SB507(D or E)
PM01-SWITCH			
SM01	1	SP04010300	Push Switch
PN00	1	YG24630010	P.W. Board, Speaker Protector
PN00-CAPACITORS			
CN01	1	EA10505090	Elect 1μF 50V
CN02	1	EE22601640	Elect 22μF 16V
CN03	1	EA10701090	Elect 100μF 10V
PN00-RESISTORS (All Resistors are ±5% and 1/2W)			
RN01	1	GA05391020	390Ω 2W
RN02	1	GG05183120	18KΩ 1/2W
RN03	1	GD05473140	47KΩ
RN04	1	GD05564140	560KΩ
RN05	1	GD05104140	100KΩ
RN06	1	GD05393140	39KΩ
RN07	1	GG05183120	18KΩ 1/2W
RN08	1	GD05562140	5.6KΩ
RN09	1	GD05823140	82KΩ
RN10	1	GD05823140	82KΩ

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
RN13	1	GA05222020	2.2KΩ 2W
RN14	1	GA05222020	2.2KΩ 2W
RN15	1	GA05331020	330Ω 2W
RN16	1	GA05331020	330Ω 2W
RN17	1	GA05151010	150Ω 1W
RN18	1	GA05151010	150Ω 1W
PN00-SEMICONDUCTORS			
QN01	1	HD20005010	Diode W06B
QN02	1	HD30022090	Zener BZ-120
QN03	1	HD30022090	Zener BZ-120
QN04	1	HD30022090	Zener BZ-120
QN05	1	HD30022090	Zener BZ-120
QN06	1	HC10042050	IC TA7317P
QN07	1	HD20005010	Diode W06B
QN08	1	HD20005010	Diode W06B
QN09	1	HD20005010	Diode W06B
PN00-MISCELLANEOUS			
JN01	1	YP06001050	Plug, (5P)
JN02	1	YP06001040	Plug, (3P)
JN03	1	YP06001050	Plug, (5P)
JN04	1	YP06001050	Plug, (5P)
PV00-CAPACITOR			
PV00	1	YF29780020	P.W. Board, RCA Pin Jack
PV00-JACK			
CV01	1	DK18473320	Ceramic 0.047μF +100% -0
PW00			
JV01	1	YT02040290	Terminal, Phone 1, 2
JV02	1	YT02040200	Terminal, Tuner/Aux
JV03	1	YT02040200	Terminal, Tape 1 In/Out
JV04	1	YT02040200	Terminal, Tape 2 In/Out
JV05	1	YT02020190	Terminal, Scope Out
JV06	1	YT02040220	Terminal, Pre Out/Main In
SW01			
PW00	1	YH24621220	P.W. Board, Output Switch
SW02			
SW01	1	SP02020380	Push Switch, Output 1
SW02	1	SP02020380	Push Switch, Output 2

(W01-99)	Assembly and Wiring
(T01-99)	Adjustment
(X01-00)	Correction

St-8 目次

規格	21
分解図およびパーツリスト	22
[C01-99] FRONT PANEL	22
[C02-99] TOP COVER	23
[C03-99] REAR PANEL	24
[P01-99] FRONT CHASSIS AND GENERAL PARTS	25
[P02-99] SCOPE DIAL AND P.W. BOARD	26
[P03-99] MAIN CHASSIS AND P.W. BOARD	27~28
[H01-99] PACKING MATERIALS	29
電気部品リスト	30~38

St-8 規格

〈FM部〉

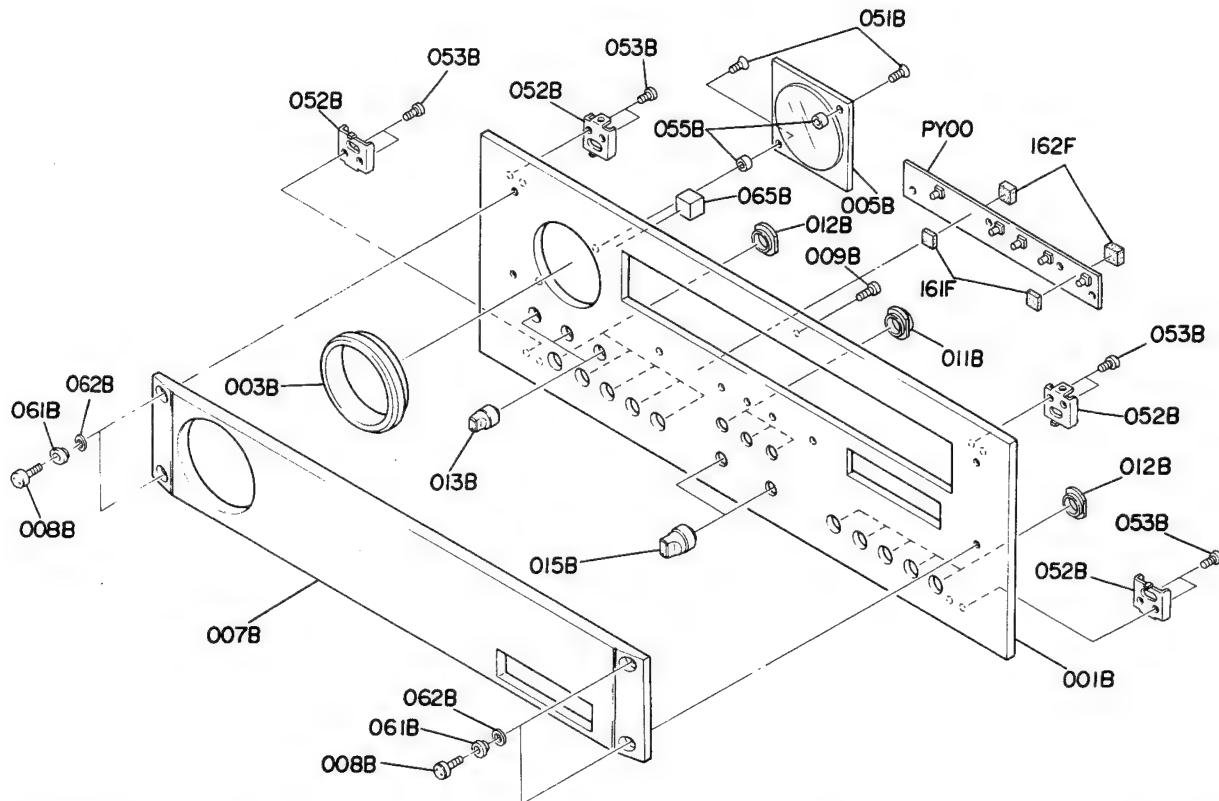
〈AM部〉

受信周波数範囲	535～1605kHz
感 度	10 μ V
選択度	60dB
イメージ除去比	80dB
S/N比	55dB
その他	
電 源	100V 50/60Hz
消費電力	30W
外形寸法(W・H・D)	416mm×146mm×302mm
重 量(セット単体)	9kg

※本機の規格および外観は改良のため予告なく変更することがあります。ご了承ください。

分解図およびパーティリスト

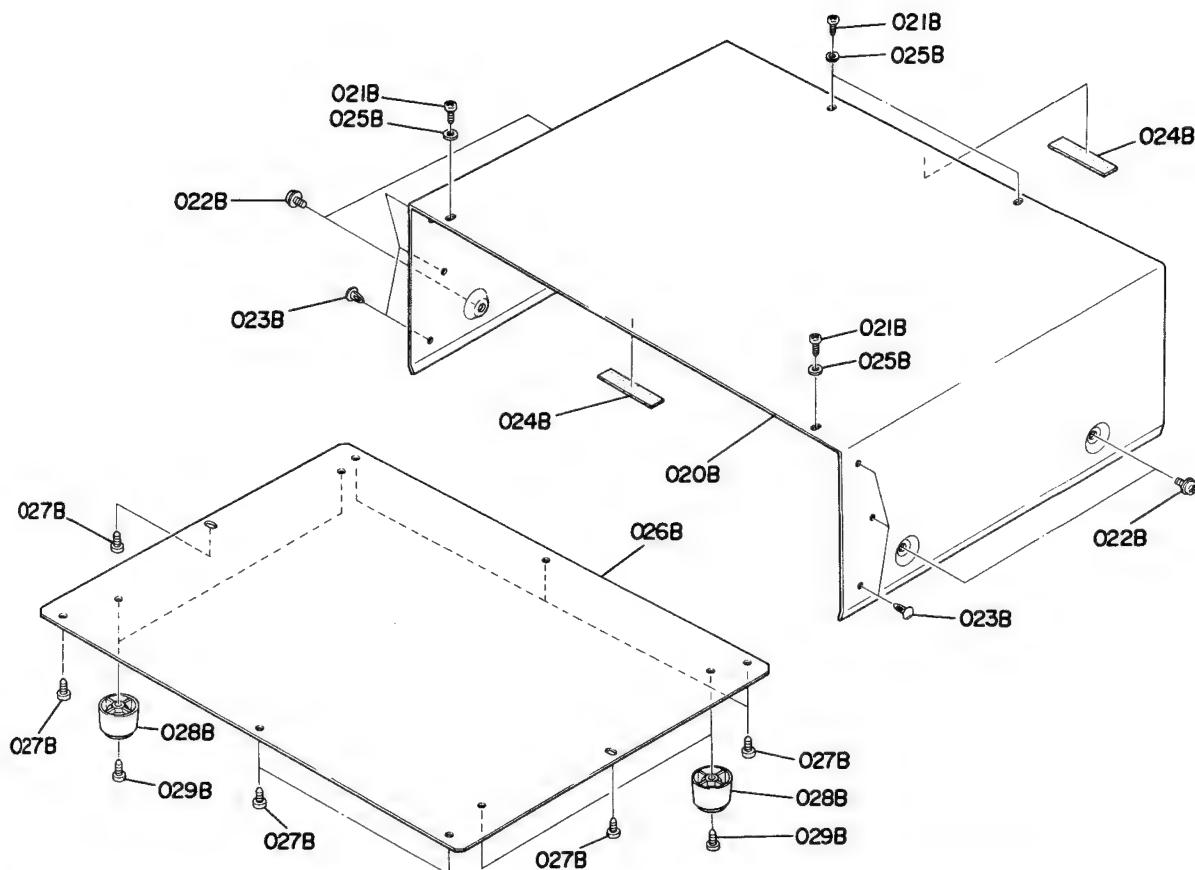
[C01-99] FRONT PANEL



REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
A	1	2491063400	Front Panel Assembly	
001B	1	2491063010	Escutcheon, Front Panel	
003B	1	2491353010	Ring	
005B	1	2491158030	Window	
007B	1	2491158020	Window	
008B	2	51234019J0	T.H. Head Screw	
011B	3	2491259010	Bushing	
012B	10	2978259010	Bushing	
051B	2	51040308A9	F.H.M. Screw	F3 x 8
052B	4	2491104010	Retainer	
053B	8	51100304A9	B.H.M. Screw	B3 x 4
055B	2	2491055010	Collar	
061B	4	2470055010	Collar	
062B	4	4214107010	Sheet	
065B	1	2491107020	Sheet	

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
009B	1	51060304A9	P.H.M. Screw	P3 x 4
013B	3	2491154010	Knob	
015B	2	2491154020	Knob	
161F	2	2491107030	Sheet	
162F	2	2491107040	Sheet	
PY00	1	YG24910020	P.W. Board, Function LED	

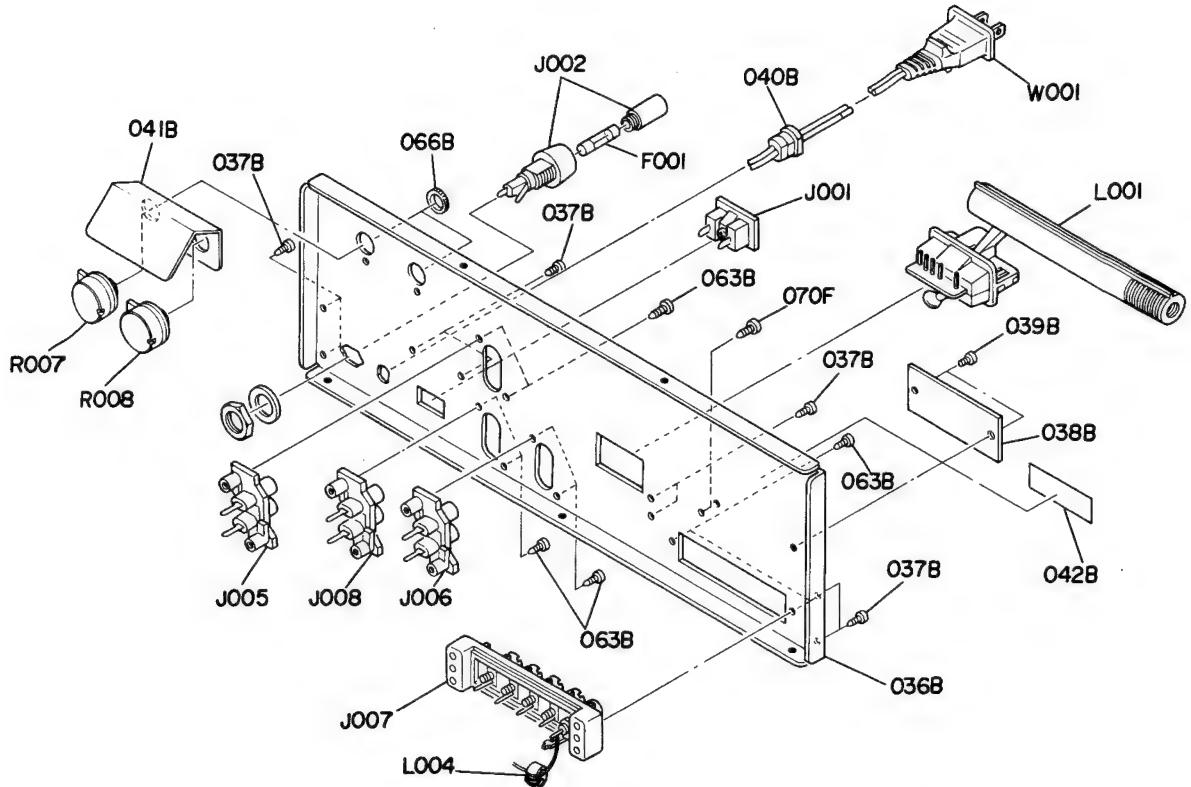
[CO2-99] TOP COVER



REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
020B	1	2491257010	Lid, Top Cover
021B	4	51280308U0	B.H. Tapped Screw B3 x 8
022B	4	51480406S9	F. Washer Screw F4 x 6
023B	6	2991259010	Bushing
024B	2	2965118010	Spacer
025B	4	59030805P1	Washer

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
026B	1	2216257020	Lid, Bottom Cover
027B	8	51280406U0	B.H. Tapped Screw B4 x 6
028B	4	2932057010	Leg
029B	4	51570410S0	P. TAPT. Screw P4 x 10

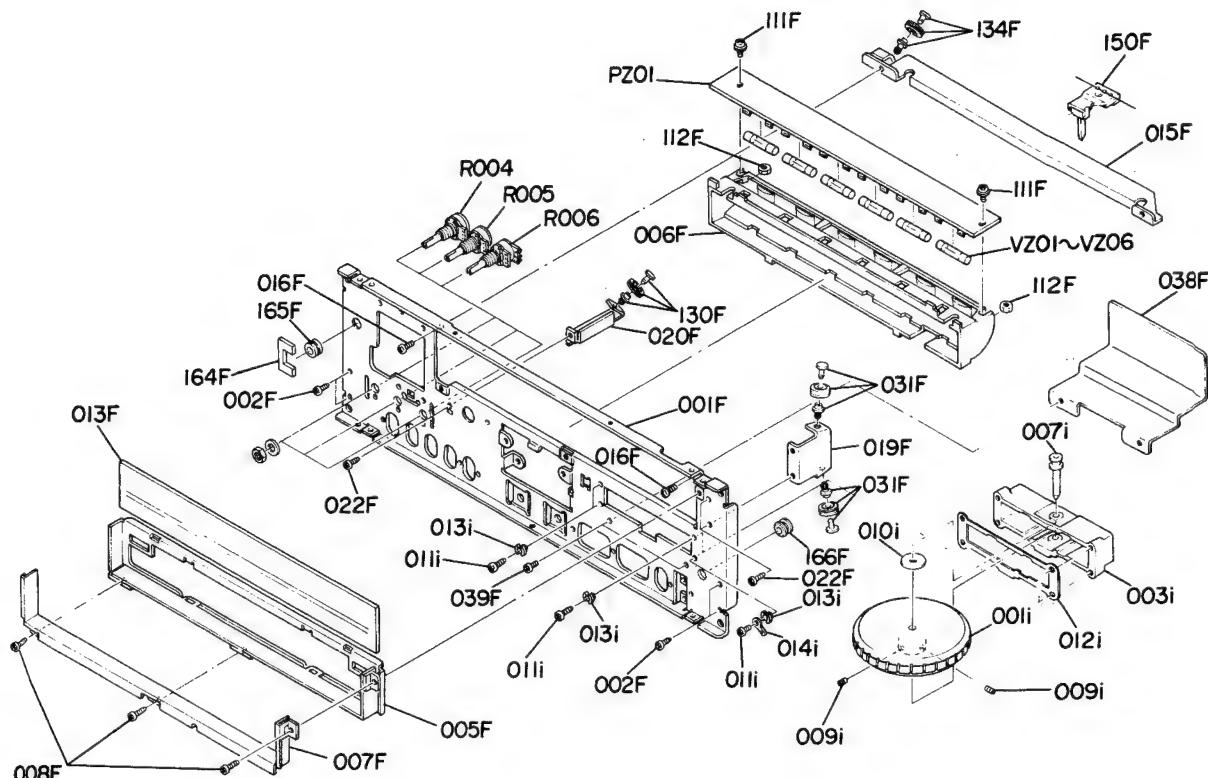
[C03-99] REAR PANEL



REF. DESIG.	Q'TY		PART NO.	DESCRIPTION
	F			
036B	1	2491160230	Bracket, Rear Panel	
037B	8	51280308U0	B.H. Tapped Screw	B3 x 8
038B	1	2491265010	Indicator	
039B	2	51760306B0	OS Tapped Screw	
040B	1	1455259030	Bushing	
041B	1	2286120020	Insulator	
042B	1	2720265020	Indicator	
063B	8	51280308U0	B.H. Tapped Screw	B3 x 8
066B	2	53228059E0	S.C. Nut	
070F	1	51280306B0	B.H. Tapped Screw	B3 x 6

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		
F001	1	FS10150040	Fuse	1.5A	250V
J001	1	YJ04000560	Jack,	AC Outlet	
J002	1	YJ08000230	Jack,	Fuse Holder	
J005	1	YT02020170	Terminal		
J006	1	YT02020170	Terminal		
J007	1	BY04050010	Terminal, Antenna		
J008	1	YT02020170	Terminal		
L001	1	LF11200620	Antenna Coil		
L004	1	LB30075260	Balun Coil		
W001	1	YC02400200	A.C. Power Cord		

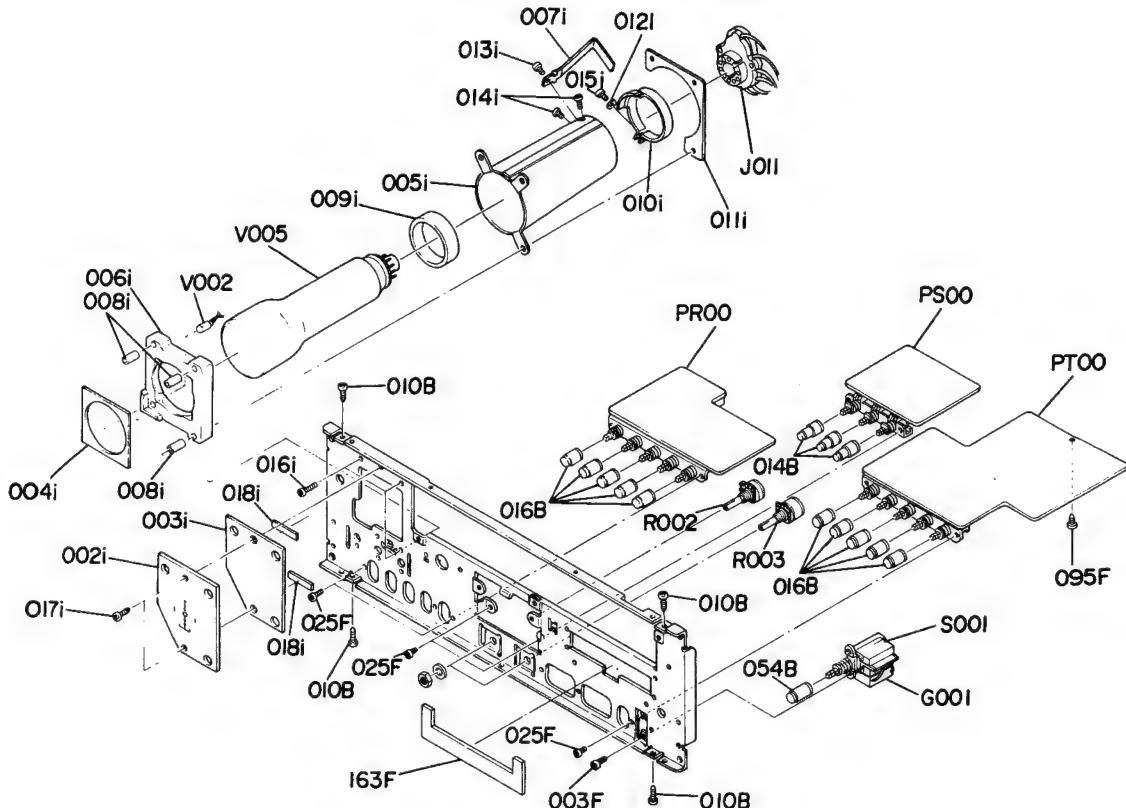
[P01-99] FRONT CHASSIS AND GENERAL PARTS



REF. DESIG.	Q'TY F	PARTS NO.	DESCRIPTION	
001F	1	2491160010	Bracket, Front Chassis	
002F	4	51280306B0	B.H. Tapped Screw	B3 x 6
005F	1	2491271010	Holder, Dial	
006F	1	2218274010	Reflector	
007F	1	2491053010	Cover	
008F	3	51280306B0	B.H. Tapped Screw	B3 x 6
013F	1	2491302010	Dial	
015F	1	2286051010	Guide	
016F	2	51100306A9	B.H.M. Screw	B3 x 6
019F	1	2286271010	Holder	
020F	1	2286271020	Holder	
022F	3	51100306A9	B.H.M. Screw	B3 x 6
031F	2	2286262500	Pulley (K)	
038F	1	2286109050	Shield	
039F	2	51100306A9	B.H.M. Screw	B3 x 6
111F	2	51100308A9	B.H.M. Screw	B3 x 8
112F	2	53110303E9	Hexagon Nut	
130F	1	2286262500	Pulley (K)	
134F	1	2286262500	Pulley (K)	
150F	1	2491103510	Pointer	
164F	1	2491109010	Shield	
165F	1	2417259010	Bushing	
166F	1	4551259010	Bushing	

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		
001i	1	2491273010	Flywheel		
003i	1	2219104500	Retainer		
007i	1	2219112010	Shaft		
009i	2	51690306Q9	Socket Screw, HP	3	6
010i	1	59031405G9	Washer		
011i	4	51280308B0	B.H. Tapped Screw	B3	8
012i	1	2286120010	Insulator		
013i	4	2219259030	Bushing		
014i	1	62030039W0	Lug		
R004	1	RK01030360	Variable Resistor	10K	Ω
R005	1	RK01030360	Variable Resistor	10K	Ω
R006	1	RM02540450	Variable Resistor	250K	Ω
PZ01	1	YZ22860020	P.W. Board, Dial Illuminator		
VZ01 & VZ06	6	IN10080070	Lamp	0.2A	8V

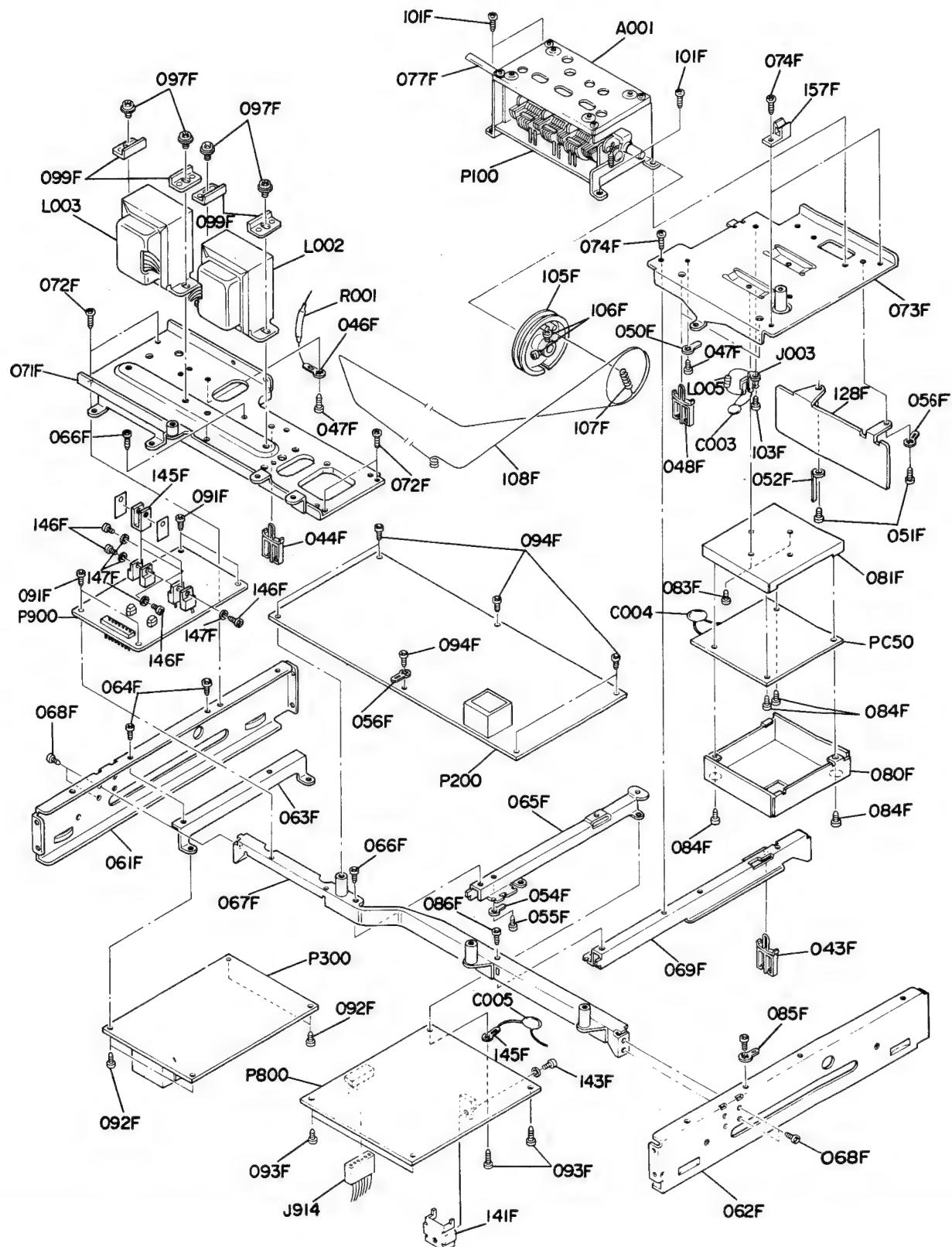
[P02-99] SCOPE DIAL ASSEMBLY AND P.W. BOARD



REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
010B	4	51280306B0	B.H. Tapped Screw	B3 x 6
014B	3	2491154030	Knob	
016B	10	2462154020	Knob	
054B	1	2491154060	Knob, Power Switch	
003F	2	51100306A9	B.H.M. Screw	B3 x 6
025F	6	51100306A9	B.H.M. Screw	B3 x 6
095F	1	51280306B0	B.H. Tapped Screw	B3 x 6
163F	1	2491107050	Sheet	
002i	1	2491302020	Dial, Scope	
003i	1	2491303020	Mask	
004i	1	2286053030	Cover	
005i	1	2219109010	Shield	
006i	1	2219357010	Rod, Scope Pad	
007i	1	2286005010	Clamper	
008i	3	2219055020	Collar	
009i	1	2904056020	Buffer	
010i	1	2904005030	Clamper	
011i	1	2207005010	Clamper	

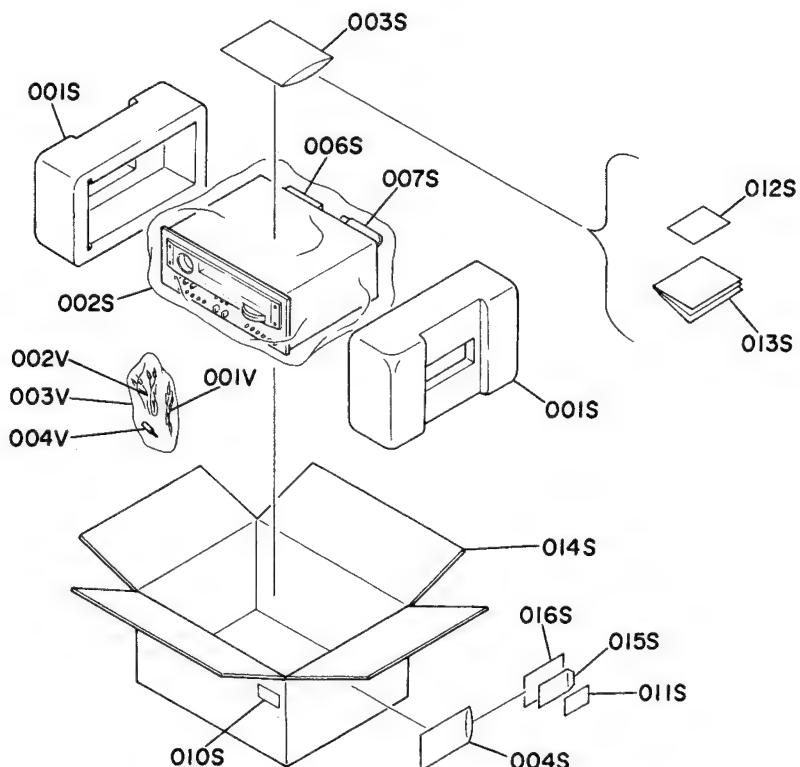
REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
012i	1	54020301S0	Flat Washer, P.	
013i	1	51100308S9	B.H.M. Screw	B3 x 8
014i	2	51100304S9	B.H.M. Screw	B3 x 4
015i	1	51100305S9	B.H.M. Screw	B3 x 5
016i	3	51100316S9	B.H.M. Screw	B3 x 16
017i	2	51280308B0	B.H. Tapped Screw	B3 x 8
018i	2	2232118300	Spacer	
G001	1	BF10400030	Spark Killer	0.1 μ F + 12 Ω
J011	1	YJ05000180	Jack, CRT Socket	
R002	1	RM02030080	Variable Resistor	20K Ω
R003	1	RK12030110	Variable Resistor	20K Ω
S001	1	SP01010240	Push Switch, Power	
V002	1	IN10080340	Lamp	
V005	1	VB00235010	Picture Tube	

[PO3-99] MAIN CHASSIS AND P.W. BOARD



REF. DESIG.	Q'TY		PART NO.	DESCRIPTION	REF. DESIG.	Q'TY		PART NO.	DESCRIPTION
	F					F			
043F	1	2886005030	Clamper		C003	1	DK18403020	Ceramic Cap. 0.047 μ F	
044F	1	2886005030	Clamper		C004	1	DK18403320	Ceramic Cap. 0.047 μ F	
046F	1	62030049W0	Lug		C005	1	DK18104010	Ceramic Cap. 0.1 μ F +100% -0	
047F	2	51280306B0	B.H. Tapped Screw B3 x 6		J003	1	YL01030210	Terminal, (3P)	
048F	2	2886005030	Clamper		L002	1	TS15713030	Power Transformer	
050F	1	62030049W0	Lug		L003	1	TS15713060	Power Transformer	
051F	2	51280306B0	B.H. Tapped Screw B3 x 6		L005	1	LC13320020	Choke Coil	
052F	1	1382005030	Clamper		R001	1	GD05225140	Resistor 2.2M Ω	
054F	1	62030049W0	Lug		P100	1	YF22860010	P.W. Board, FM Front End	
055F	1	51570406B0	P. TAPT. Screw P4 x 6		A001	1	AV11201020	V.H.F. Tuner, Front End	
056F	2	62030049W0	Lug		P200	1	YG22860010	P.W. Board, AM Tuner/FM IF Det	
061F	1	2216105020	Chassis (L)		P300	1	YG22860020	P.W. Board, MPX	
062F	1	2216105030	Chassis (R)		P800	1	YG22860030	P.W. Board, Power Supply	
063F	1	2286126020	Stay		P900	1	YK22190310	P.W. Board, Scope Amp.	
064F	3	51280306B0	B.H. Tapped Screw B3 x 6		J914	1	YJ06001310	Jack, (6P)	
065F	1	2286126040	Stay		PC50	1	YK22860220	P.W. Board, Quartz Lock	
066F	3	51280306B0	B.H. Tapped Screw B3 x 6						
067F	1	2286126010	Stay, Front						
068F	4	51280306B0	B.H. Tapped Screw B3 x 6						
069F	1	2286126030	Stay, Main						
071F	1	2286105010	Chassis, Main						
072F	4	51280306B0	B.H. Tapped Screw B3 x 6						
073F	1	2286105020	Chassis, Sub						
074F	3	51280306B0	B.H. Tapped Screw B3 x 6						
077F	1	4220005030	Clamper						
080F	1	2286053110	Cover						
081F	1	2286053120	Cover						
083F	2	51280306B0	B.H. Tapped Screw B3 x 6						
084F	4	51280306B0	B.H. Tapped Screw B3 x 6						
085F	1	62030049W0	Lug						
086F	1	51280308B0	B.H. Tapped Screw B3 x 8						
091F	4	51280306B0	B.H. Tapped Screw B3 x 6						
092F	4	51280306B0	B.H. Tapped Screw B3 x 6						
093F	4	51280306B0	B.H. Tapped Screw B3 x 6						
094F	6	51280308B0	B.H. Tapped Screw B3 x 8						
097F	4	51470408A9	L. Washer Screw L4 x 8						
099F	4	2896104010	Retainer						
101F	4	51280306B0	B.H. Tapped Screw B3 x 6						
103F	1	51280306B0	B.H. Tapped Screw B3 x 6						
105F	1	2219159010	Drum						
106F	2	51064019A9	P.H.M. Screw						
107F	1	71101689L0	Spring						
128F	1	2286109080	Shield						
141F	1	2963267020	Heatsink						
143F	2	51280306U0	B.H. Tapped Screw B3 x 6						
145F	2	2219267040	Heatsink						
145F	1	62030049W0	Lug						
146F	4	50020305B9	Screw						
147F	4	54040302A0	Spring Washer						
157F	2	2887005110	Clamper						
108F	1	72071605A0	String (150)						

[H01-99] PACKING MATERIALS



REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
001S	2	2965809010	Cushion
002S	1	9014335330	Polyethy Bag
003S	1	9013025010	Polyethy Bag
004S	1	9011325010	Polyethy Bag
006S	1	2864804010	Sleeve
007S	1	2819056010	Buffer
010S	1	9526019040	Serial NO Card
011S	1	9641000020	Register Card
012S	1	2491851010	Price Card
013S	1	2491851110	Instructions

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
014S	1	2491801010	Packing Case
015S	1	2976813010	Envelope
016S	1	2976851040	Instructions
001V	1	ZA02000070	EXT. Antenna
002V	1	ZD01500160	Connective Cord
003V	1	9013025010	Polyethy Bag
004V	1	YP90000140	Plug

電気部品リスト

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		
				Q'TY	PART NO.
P100	1	YF22860010	P.W. Board, FM Front End		
C101	1	DD15150370	P100-CAPACITORS		
C102	1	DD15470030	Ceramic 15pF ±5%		
C103	1	DD15101370	Ceramic 47pF ±5%		
C104	1	DK18223320	Ceramic 100pF ±5%		
C105	1	DK18223320	Ceramic 0.022μF		
C106	1	DK18223320	Ceramic 0.022μF		
C107	1	DD15180300	Ceramic 0.022μF		
C108	1	DD15180300	Ceramic 18pF ±5%		
C109	1	DK18223320	Ceramic 18pF ±5%		
C110	1	DD15101370	Ceramic 0.022μF		
C111	1	DK18223320	Ceramic 100pF ±5%		
C112	1	DK18223320	Ceramic 0.022μF		
C113	1	DK18223320	Ceramic 0.022μF		
C114	1	DD11100370	Ceramic 0.022μF		
C115	1	DD15150300	Ceramic 10pF ±0.5pF		
C116	1	DD10050370	Ceramic 15pF ±5%		
C117	1	DK16102300	Ceramic 5pF ±0.25pF		
C118	1	DK16102300	Ceramic 1000pF ±10%		
C119	1	DK16102300	Ceramic 1000pF ±10%		
C120	1	DD15470030	Ceramic 1000pF ±100%~0		
C121	1	DD11100300	Ceramic 47pF ±5%		
C122	1	DD15120310	Ceramic 10pF ±0.5pF		
C123	1	DD15120310	Ceramic 12pF ±5%		
C124	1	DD10010370	Ceramic 1pF ±0.25pF		
C125	1	DD15180310	Ceramic 18pF ±5%		
C126	1	DD10040300	Ceramic 4pF ±0.25pF		
C127	1	DK17102370	Ceramic 1000pF ±20%		
A001	1	AV11202020	Front End		
R101	1	GD05473140	P100-RESISTORS		
R102	1	GD05104140	(All Resistors are ±5% and 1/4W)		
R103	1	GD05105140	47KΩ		
R104	1	GD05104140	100KΩ		
R105	1	GD05105140	1MΩ		
R106	1	GD05104140	100KΩ		
R107	1	GD05104140	100Ω		
R108	1	GD05104140	1.8KΩ		
R109	1	GD05104140	47KΩ		
R110	1	GD05104140	1KΩ		
R111	1	GD05104140	15KΩ		
R112	1	GD05104140	100Ω		
R113	1	GD05473140	100Ω		
R114	1	GD05473140	47KΩ		
R115	1	GD05561140	560Ω		
R116	1	GD05104140	100Ω		
R117	1	GD05104140	100Ω		
R118	1	GD05104140	15KΩ		
R119	1	GD05104140	100Ω		
R120	1	GD05104140	1.2KΩ		
R121	1	GD05104140	4.7KΩ		
R122	1	GD05473140	10KΩ		
R123	1	GD05473140	47KΩ		

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		
				Q'TY	PART NO.
Q101	1	HF400591A0	P100-SEMICONDUCTORS		
Q102	1	HF400591A0	F.E.T. 3SK59		
Q103	1	HF400591A0	F.E.T. 3SK59		
Q104	1	HT307101C0	F.E.T. 3SK59		
Q105	1	HD40012090	Transistor 2SC710(C)		
			Varicap 1S2687		
J101	5	YJ06001150	P100-JACK		
J105			Jack		
P200	1	YG22860010	P.W. Board, AM Tuner/FM IF Det		
CB01	1	DK18403320	P200-CAPACITORS		
CB02	1	DK18403320	Ceramic 0.04μF ±100%~0		
CB03	1	EA10505090	Ceramic 0.04μF ±100%~0		
CB04	1	EA10701690	Elect 1μF 50V		
CB05	1	EA10701690	Elect 100μF 16V		
CB06	1	DK18403320	Ceramic 0.04μF ±100%~0		
CB07	1	DK18223310	Ceramic 0.04μF ±100%~0		
CB08	1	DK18223310	Ceramic 0.022μF ±100%~0		
CB09	1	DK18403320	Ceramic 0.022μF ±100%~0		
CB20	1	DD10050300	Ceramic 0.04μF ±100%~0		
			Ceramic 5pF ±0.25pF		
C151	1	DF17103300	Film 0.01μF ±20%		
C152	1	DF15391010	Film 390pF ±5%		
C153	1	DF17403010	Film 0.04μF ±20%		
C154	1	DF17102310	Film 0.001μF ±20%		
C155	1	DF17103010	Film 0.01μF ±20%		
C156	1	DK18403320	Ceramic 0.04μF ±100%~0		
C157	1	DD11100370	Ceramic 10pF ±0.5pF		
C158	1	DF17103300	Film 0.01μF ±20%		
C159	1	EA10701690	Elect 100μF 16V		
C160	1	DF17393300	Film 0.039μF ±20%		
C161	1	EA33502590	Elect 3.3μF 25V		
C162	1	DF17473300	Film 0.047μF ±20%		
C163	1	EA47503590	Elect 4.7μF 35V		
C164	1	DK17102010	Ceramic 0.001μF ±20%		
C165	1	DF17103300	Film 0.01μF ±20%		
C166	1	DK17103300	Ceramic 0.01μF ±20%		
C167	1	EA10701690	Elect 100μF 16V		
C168	1	EE10405040	Elect 0.1μF 50V		
C169	1	DK17462300	Ceramic 0.0047μF ±10%		
C201	1	DK18223310	Ceramic 0.022μF ±100%~0		
C202	1	DK18223310	Ceramic 0.022μF ±100%~0		
C203	1	DK18403320	Ceramic 0.04μF ±100%~0		
C204	1	DK18403320	Ceramic 0.04μF ±100%~0		
C205	1	DK18223310	Ceramic 0.022μF ±100%~0		
C206	1	DK18223310	Ceramic 0.022μF ±100%~0		
C207	1	DK18223310	Ceramic 0.022μF ±100%~0		
C208	1	DK18223310	Ceramic 0.022μF ±100%~0		
C209	1	DK18223310	Ceramic 0.022μF ±100%~0		
C210	1	DK18223310	Ceramic 0.022μF ±100%~0		

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
C211	1	DK18223310	Ceramic 0.022μF +100%—0	C267	1	DK18223310	Ceramic 0.022μF +100%—0	
C212	1	DK18223310	Ceramic 0.022μF +100%—0	C268	1	DK18223310	Ceramic 0.022μF +100%—0	
C213	1	DK18223310	Ceramic 0.022μF +100%—0	C269	1	DK16221300	Ceramic 220pF ±10%	
C214	1	DK18223310	Ceramic 0.022μF +100%—0	C270	1	DK18223310	Ceramic 0.022μF +100%—0	
C215	1	DK18223310	Ceramic 0.022μF +100%—0	C271	1	DK16221300	Ceramic 220pF ±10%	
C216	1	DK18403320	Ceramic 0.04μF +100%—0	C272	1	EA10505090	Elect 1μF 50V	
C218	1	DK18223310	Ceramic 0.022μF +100%—0	C273	1	DK18223310	Ceramic 0.022μF +100%—0	
C219	1	DK18403320	Ceramic 0.04μF +100%—0	C274	1	DK16221300	Ceramic 220pF ±10%	
C220	1	DK18223310	Ceramic 0.022μF +100%—0	C275	1	DK16221300	Ceramic 220pF ±10%	
C221	1	DK18223310	Ceramic 0.022μF +100%—0	C276	1	DK18223310	Ceramic 0.022μF +100%—0	
C222	1	DK18223310	Ceramic 0.022μF +100%—0	C278	1	DK18223310	Ceramic 0.022μF +100%—0	
C223	1	DK18403320	Ceramic 0.04μF +100%—0	C279	1	EE10405040	Elect 0.1μF 50V	
C224	1	DK18223310	Ceramic 0.002μF +100%—0	C280	1	DK18223310	Ceramic 0.022μF +100%—0	
C225	1	DK18223310	Ceramic 0.002μF +100%—0	C281	1	DK18223310	Ceramic 0.022μF +100%—0	
C226	1	DK18223310	Ceramic 0.002μF +100%—0	C282	1	DK18223310	Ceramic 0.022μF +100%—0	
C227	1	DK18223310	Ceramic 0.002μF +100%—0	C283	1	DK18223310	Ceramic 0.022μF +100%—0	
C228	1	DK18223310	Ceramic 0.002μF +100%—0	C284	1	DK18223310	Ceramic 0.022μF +100%—0	
C229	1	DK18223310	Ceramic 0.002μF +100%—0	C285	1	DK18223310	Ceramic 0.022μF +100%—0	
C231	1	EA47602590	Elect 47μF 25V	C286	1	DK18223310	Ceramic 0.022μF +100%—0	
C232	1	DK18223310	Ceramic 0.022μF +100%—0	C287	1	DK18223310	Ceramic 0.022μF +100%—0	
C233	1	DK16221300	Ceramic 220pF ±10%	C288	1	DK16221300	Ceramic 220pF ±10%	
C234	1	EA47503590	Elect 4.7μF 35V	C289	1	EE10405040	Elect 0.1μF 50V	
C235	1	DK16221300	Ceramic 220pF ±10%	C290	1	EA10601690	Elect 10μF 16V	
C236	1	DK16221300	Ceramic 220pF ±10%	C291	1	DK16221300	Ceramic 220pF ±10%	
C237	1	DK18403320	Ceramic 0.04μF +100%—0	C292	1	DK16221300	Ceramic 220pF ±10%	
C238	1	DK18403320	Ceramic 0.04μF +100%—0	C293	1	EA10505090	Elect 1μF 50V	
C239	1	DK18223310	Ceramic 0.022μF	C294	1	CT15000010	Trimming 50pF	
C240	1	DK16221300	Ceramic 220pF ±10%	C295	1	DK18403320	Ceramic 0.04μF +100%—0	
C241	1	DK18223310	Ceramic 0.022μF +100%—0	C296	1	DK18223310	Ceramic 0.022μF +100%—0	
C242	1	DK18223310	Ceramic 0.022μF +100%—0	C297	1	DK18223310	Ceramic 0.022μF +100%—0	
C243	1	DK18223310	Ceramic 0.022μF +100%—0	C298	1	DK18223310	Ceramic 0.022μF +100%—0	
C244	1	DK18223310	Ceramic 0.022μF +100%—0	C299	1	DK18403320	Ceramic 0.04μF +100%—0	
C245	1	DK18223310	Ceramic 0.022μF +100%—0	P200-RESISTORS (All Resistors are ±5% and 1/4W)				
C246	1	DK18223310	Ceramic 0.022μF +100%—0					
C247	1	DK18403320	Ceramic 0.04μF +100%—0	RB01	1	GD05273140	27KΩ	
C248	1	DK18223310	Ceramic 0.022μF +100%—0	RB03	1	GD05473140	47KΩ	
C249	1	DF55152030	Film 1500pF ±5%	RB04	1	GD05102140	1KΩ	
C250	1	DF55681010	Film 680pF ±5%	RB05	1	GD05102140	1KΩ	
C251	1	DF55911010	Film 910pF ±5%	RB06	1	GD05102140	1KΩ	
C252	1	DF55471010	Film 470pF ±5%	RB07	1	GD05102140	1KΩ	
C253	1	DF15102300	Film 0.001μF ±5%	RB08	1	GD05104140	100KΩ	
C254	1	EA10701690	Elect 100μF 16V	RB09	1	GD05104140	100KΩ	
C255	1	EA10701690	Elect 100μF 16V	RB10	1	RA01030250	10KΩ (B) Trimming	
C256	1	DK18223310	Ceramic 0.022μF +100%—0	RB11	1	RA01030250	10KΩ (B) Trimming	
C257	1	DK18223310	Ceramic 0.022μF +100%—0	RB12	1	GD05102140	1KΩ	
C258	1	DK16221300	Ceramic 220pF ±10%	RB13	1	GD05103140	10KΩ	
C259	1	EV22403560	Elect 0.22μF 35V	RB14	1	GD05562140	5.6KΩ	
C260	1	DK18403320	Ceramic 0.04μF +100%—0	RB15	1	GD05102140	1KΩ	
C261	1	DK18223310	Ceramic 0.022μF +100%—0	RB16	1	GD05102140	1KΩ	
C262	1	DK18223310	Ceramic 0.022μF +100%—0	RB17	1	GD05102140	1KΩ	
C263	1	DK16221300	Ceramic 220pF ±10%	RB18	1	GD05101140	100Ω	
C264	1	EA10505090	Elect 1μF 50V	RB19	1	GD05151140	150Ω	
C265	1	DK18223310	Ceramic 0.022μF +100%—0	RB20	1	GD05822140	8.2KΩ	
C266	1	DK18223310	Ceramic 0.022μF +100%—0	RB21	1	GD05153140	15KΩ	
C203	1	DK18223310	Ceramic 0.002μF +100%—0					

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
RB22	1	GD05102140	1KΩ	R221	1	GD05101140	100Ω
RB23	1	GD05103140	10KΩ	R222	1	GD05101140	100Ω
RB24	1	GD05101140	100Ω	R223	1	GD05102140	1KΩ
RB25	1	GD05223140	22KΩ	R224	1	GD05102140	1KΩ
RB26	1	GD05104140	100KΩ	R225	1	GD05102140	1KΩ
RB27	1	RA02540010	250KΩ (B) Trimming	R226	1	GD05102140	1KΩ
RB28	1	GD05564140	560KΩ	R227	1	GD05151140	150Ω
RB29	1	GD05821140	820Ω	R228	1	GD05152140	1.5KΩ
RB30	1	GD05821140	820Ω	R229	1	GD05121140	120Ω
RB31	1	GD05682140	6.8KΩ	R230	1	GD05302140	3KΩ
RB32	1	GD05682140	6.8KΩ	R231	1	GD05103140	10KΩ
RB33	1	GD05223140	22KΩ	R232	1	GD05152140	1.5KΩ
RB34	1	GG05100140	10Ω	R233	1	GD05510140	51Ω
RB35	1	GD05562140	5.6KΩ	R234	1	GD05101140	100Ω
RB36	1	GD05223140	22KΩ	R236	1	GD05821140	820Ω
RB37	1	GD05101140	100Ω	R237	1	GD05682140	6.8KΩ
RB39	1	GD05102140	1KΩ	R238	1	GD05821140	820Ω
RB40	1	GG05510140	51Ω	R239	1	GD05682140	6.8KΩ
RB42	1	GD05473140	47KΩ	R240	1	GD05331140	330Ω
RB43	1	GD05101140	100Ω	R241	1	GD05270140	27Ω
RB44	1	GD05184140	180KΩ	R242	1	GD05270140	27Ω
RB45	1	GD05102140	1KΩ	R243	1	GD05331140	330Ω
RB46	1	GD05472140	4.7KΩ	R244	1	GD05202140	2KΩ
RB47	1	RA01040180	100KΩ (B) Trimming	R245	1	GD05153140	15KΩ
RB48	1	GG05510140	51Ω	R246	1	GD05201140	200Ω
RB49	1	GD05221140	220Ω	R247	1	GD05102140	1KΩ
RB50	1	GD05102140	1KΩ	R248	1	GD05101140	100Ω
RB60	1	GD05223140	22KΩ	R249	1	GD05102140	1KΩ
R151	1	GD05510140	51Ω	R250	1	GD05331140	330Ω
R152	1	RA01030250	10KΩ (B) Trimming	R251	1	GD05331140	330Ω
R153	1	GD05103140	10KΩ	R252	1	GD05101140	100Ω
R154	1	GD05103140	10KΩ	R253	1	GD05101140	100Ω
R155	1	GD05102140	1KΩ	R254	1	GD05331140	330Ω
R156	1	GD05102140	1KΩ	R255	1	GD05331140	330Ω
R157	1	GD05201140	200Ω	R256	1	GD05272140	2.7KΩ
R158	1	GG05101140	100Ω	R257	1	GD05272140	2.7KΩ
R160	1	GD05104140	100KΩ	R258	1	GD05103140	10KΩ
R161	1	GD05103140	10KΩ	R259	1	GD05183140	18KΩ
R162	1	GD05332140	3.3KΩ	R260	1	GD05913140	91KΩ
R201	1	GD05331140	330Ω	R261	1	GD05682140	6.8KΩ
R202	1	GD05102140	1KΩ	R262	1	GD05682140	6.8KΩ
R203	1	GD05101140	100Ω	R263	1	GD05823140	82KΩ
R204	1	GD05102140	1KΩ	R264	1	GD05473140	47KΩ
R205	1	GD05202140	2KΩ	R265	1	GD05562140	5.6KΩ
R206	1	GD05153140	15KΩ	R266	1	GD05101140	100Ω
R207	1	GD05201140	200Ω	R267	1	GD05101140	100Ω
R208	1	GD05102140	1KΩ	R268	1	GD05101140	100Ω
R209	1	GD05102140	1KΩ	R269	1	GD05101140	100Ω
R210	1	GD05102140	1KΩ	R270	1	GD05331140	330Ω
R211	1	GD05102140	1KΩ	R271	1	GD05153140	15KΩ
R212	1	GD05102140	1KΩ	R272	1	GD05472140	4.7KΩ
R213	1	GD05101140	100Ω	R273	1	GD05102140	1KΩ
R214	1	GD05101140	100Ω	R274	1	GD05222140	2.2KΩ
R215	1	GD05562140	5.6KΩ	R275	1	GD05392140	3.9KΩ
R216	1	GD05104140	100KΩ	R276	1	GD05223140	22KΩ
R217	1	GD05331140	330Ω				
R218	1	GD05101140	100Ω				
R219	1	GD05331140	330Ω				
R220	1	GD05102140	1KΩ				

REF. DESIG.	Q'TY	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY	PART NO.	DESCRIPTION
F				F			
R277	1	GD05102140	1KΩ	Q229	1	HD10003020	Diode 20A90
R278	1	GD05152140	1.5KΩ	Q230	1	HD10003020	Diode 20A90
R279	1	GD05273140	27KΩ	Q231	1	HC10019030	IC LA1222
R280	1	GD05473140	47KΩ	Q232	1	HF200300D0	F.E.T. 2SK30
R281	1	GD05473140	47KΩ	Q233	1	HT308291C0	Transistor 2SC829C
R282	1	GD05102140	1KΩ	Q234	1	HT308291C0	Transistor 2SC829C
R283	1	GD05272140	2.7KΩ	Q235	1	HD20011050	Diode 1S1555
R284	1	GD05102140	1KΩ	Q236	1	HD20011050	Diode 1S1555
R285	1	GD05153140	15KΩ	Q237	1	HD10003020	Diode 20A90
R286	1	GD05472140	4.7KΩ				
R287	1	GD05102140	1KΩ	F151	1	FF10045190	P200-MISCELLANEOUS Ceramic Filter 455kHz
R288	1	GD05102140	1KΩ	F201	1	FF31070010	L.C. Filter
R289	1	GD05510140	51Ω	F202	1	FF11070550	Ceramic Filter 10.7MHz
R290	1	GD05102140	1KΩ	F203	1	FF11070540	Ceramic Filter 10.7MHz
R291	1	GD05273140	27KΩ	F204	1	FF11070540	Ceramic Filter 10.7MHz
R292	1	GD05223140	22KΩ	F205	1	FF11070550	Ceramic Filter 10.7MHz
R293	1	GD05473140	47KΩ	F206	1	FF11070530	Ceramic Filter 10.7MHz
R294	1	GD05472140	4.7KΩ	L151	1	LA10010190	Ant. Coil, AM RF
R295	1	GD05153140	15KΩ	L152	1	LO10010480	OSC Coil, AM
R296	1	GD05102140	1KΩ	L153	1	LI10010720	I.F.T. AM
R297	1	GD05102140	1KΩ	L154	1	LI10015060	I.F.T. AM
R298	1	GD05101140	100Ω	L201	1	LC13320020	Choke Coil 3.3μH
R299	1	GD05101140	100Ω	L202	1	LI10156060	I.F.T. FM
			P200-SEMICONDUCTORS	L203	1	LI10016160	I.F.T. FM
Q151	1	HC10019010	IC HA1197	L204	1	LC13320020	Choke Coil 3.3μH
Q152	1	HV00006120	Varistor MV-203	L205	1	LI10156170	I.F.T. FM
Q201	1	HF200191A0	F.E.T. 2SK19(Y)	L206	1	LI10156180	I.F.T. FM
Q202	1	HT310471C0	Transistor 2SC1047(C)	L207	1	LS10290180	M.P.X. Coil
Q203	1	HC10019030	IC LA1222	L208	1	LS10290170	M.P.X. Coil
Q204	1	HD20011050	Diode 1S1555	L209	1	LS10290160	M.P.X. Coil
Q205	1	HF200191A0	F.E.T. 2SK19(Y)	L210	1	LC13320020	Choke Coil 3.3μH
Q206	1	HC10017060	IC μPC1163H	L211	1	LC12230020	Choke Coil 22μH
Q207	1	HC10017060	IC μPC1163H	L212	1	LI10156190	I.F.T. FM
Q208	1	HC10019030	IC LA1222	L213	1	LI10156200	I.F.T. FM
				L214	1	LC13320020	Choke Coil 3.3μH
Q209	1	HT308291C0	Transistor 2SC829(C)	P300	1	YG22860020	P.W. Board, MPX
Q210	1	HT308291C0	Transistor 2SC829(C)				
Q211	1	HD20011050	Diode 1S1555	C301	1	EA10601690	P300-CAPACITORS Elect 10μF 16V
Q212	1	HD20011050	Diode 1S1555	C302	1	DF16222300	Film 0.0022μF ±10%
Q213	1	HF200191A0	F.E.T. 2SK19(Y)	C303	1	EA33502590	Elect 3.3μF 25V
Q214	1	HT310471C0	Transistor 2SC1047(C)	C304	1	EQ47405010	Elect 0.47μF 50V
Q215	1	HC10019030	IC LA1222	C305	1	EV33403560	Elect 0.33μF 35V
Q216	1	HC10017060	IC μPC1163H	C306	1	EA33502590	Elect 3.3μF 25V
Q217	1	HT108422A0	Transistor 2SA842(GR or BL)	C307	1	EV33403560	Elect 0.33μF 35V
Q218	1	HT315832B0	Transistor 2SC1583(G or H)	C308	1	DF17473010	Film 0.047μF ±20%
				C309	1	DF15103050	Film 0.01μF ±5%
Q219	1	HT308291C0	Transistor 2SC829C	C310	1	DF55102090	Film 0.001μF ±5%
Q220	1	HD10003020	Diode 20A90				
Q221	1	HD10003020	Diode 20A90				
Q222	1	HD10003020	Diode 20A90				
Q223	1	HD10003020	Diode 20A90				
Q224	1	HC10011060	IC μPC555H				
Q225	1	HT308291C0	Transistor 2SC829C				
Q226	1	HD10003020	Diode 20A90				
Q227	1	HD10003020	Diode 20A90				
Q228	1	HT308291C0	Transistor 2SC829C				

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION			REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		
C311	1	DF17473010	Film	0.047 μ F	$\pm 20\%$	R332	1	GD05222140	2.2K Ω		
C312	1	DF17683010	Film	0.068 μ F	$\pm 20\%$	R333	1	GD05302140	3K Ω		
C313	1	EA10505090	Elect	1 μ F	50V	R334	1	GD05302140	3K Ω		
C314	1	EA47405090	Elect	0.47 μ F	50V	R335	1	GD05222140	2.2K Ω		
C315	1	EA47405090	Elect	0.47 μ F	50V	R336	1	GD05104140	100K Ω		
C316	1	EA10701690	Elect	100 μ F	16V	R337	1	GD05102140	1K Ω		
C317	1	EA10701690	Elect	100 μ F	16V	R339	1	GD05123140	12K Ω		
C318	1	DF16152050	Film	0.0015 μ F	$\pm 10\%$	R341	1	GD05822140	8.2K Ω		
C319	1	DF15562050	Film	5600pF	$\pm 5\%$	R342	1	GD05564140	560K Ω		
C322	1	DF15562050	Film	5600pF	$\pm 5\%$	R343	1	GD05470140	47 Ω		
C323	1	EA10601690	Elect	10 μ F	16V	R344	1	GD05332140	3.3K Ω		
C324	1	EA10601690	Elect	10 μ F	16V	R345	1	GD05103140	10K Ω		
C325	1	EA10701090	Elect	100 μ F	10V	R347	1	GD05104140	100K Ω		
C326	1	EA10701090	Elect	100 μ F	10V	R348	1	GD05102140	1K Ω		
C327	1	EA22701690	Elect	220 μ F	16V	R349	1	RA04730070	47K Ω (B) Trimming		
C328	1	DD11100370	Ceramic	10pF	$\pm 0.5pF$	R350	1	GD05223140	22K Ω		
C329	1	DK18104010	Ceramic	0.1 μ F		R351	1	GD05333140	33K Ω		
C330	1	DK18104010	Ceramic	0.1 μ F		R352	1	GD05333140	33K Ω		
C331	1	DK18104010	Ceramic	0.1 μ F		R353	1	GD05104140	100K Ω		
C332	1	DK18403320	Ceramic	0.04 μ F	+100%--0	R354	1	GD05331140	330 Ω		
P300-RESISTORS (All Resistors are $\pm 5\%$ and $\frac{1}{4}W$)											
R301	1	DG05102140		1K Ω		R356	1	GD05332140	3.3K Ω		
R302	1	RA01040220		100K Ω (B) Trimming		R357	1	GD05332140	3.3K Ω		
R303	1	GD05333140		33K Ω		R358	1	GD05332140	3.3K Ω		
R304	1	GD05102140		1K Ω		R359	1	GD05332140	3.3K Ω		
R305	1	GD05680140		68 Ω		R360	1	GD05103140	10K Ω		
R306	1	GD05512140		5.1K Ω		R361	1	GD05103140	10K Ω		
R307	1	GD05392140		3.9K Ω		R362	1	GD05561140	560 Ω		
R308	1	GD05392140		3.9K Ω		R363	1	GD05561140	560 Ω		
R309	1	GD05512140		5.1K Ω		R364	1	GD05332140	3.3K Ω		
R310	1	GD05561140		560 Ω		R365	1	GD05332140	3.3K Ω		
R311	1	GD05562140		5.6K Ω		R366	1	RA01040220	100K Ω (B) Trimming		
R312	1	GD05272140		2.7K Ω		R367	1	RA01040220	100K Ω (B) Trimming		
R313	1	RA04720070		4.7K Ω (B) Trimming		R368	1	RA01040220	100K Ω (B) Trimming		
R314	1	GD05224140		220K Ω		R369	1	RA01040220	100K Ω (B) Trimming		
R315	1	GD05333140		33K Ω		R370	1	GG05510410	51 Ω		
R316	1	GD05224140		220K Ω		R371	1	GD05333140	33K Ω		
R317	1	GD05682140		6.8K Ω		R372	1	GD05333140	33K Ω		
R318	1	GD05102140		1K Ω		R373	1	GD05183140	18K Ω		
R319	1	GD05104140		100K Ω		R374	1	GD05224140	220K Ω		
R321	1	GD05104140		100K Ω		R375	1	GD05221140	220 Ω		
R322	1	GD05273140		27K Ω		R376	1	GG05510140	51 Ω		
R323	1	GD05104140		100K Ω		P300-SEMICONDUCTORS					
R324	1	GD05102140		1K Ω		Q301	1	HC10029010	HA11223		
R325	1	GD05101140		100 Ω		Q302	1	HT309452A0	2SC945(Q or R)		
R326	1	GD05333140		33K Ω		Q303	1	HT309452A0	2SC945(Q or R)		
R327	1	GD05273140		27K Ω		Q304	1	HT309452A0	2SC945(Q or R)		
R328	1	GD05101140		100 Ω		Q305	1	HT309452A0	2SC945(Q or R)		
R329	1	GD05101140		100 Ω		Q306	1	HT309452A0	2SC945(Q or R)		
R330	1	GD05102140		1K Ω		Q307	1	HD10003020	Diode 20A90		
R331	1	GD05102140		1K Ω		Q308	1	HD10003020	Diode 20A90		
						Q309	1	HT309452A0	Transistor 2SC945(Q or R)		
						Q310	1	HT108422A0	Transistor 2SA842(GR or BL)		

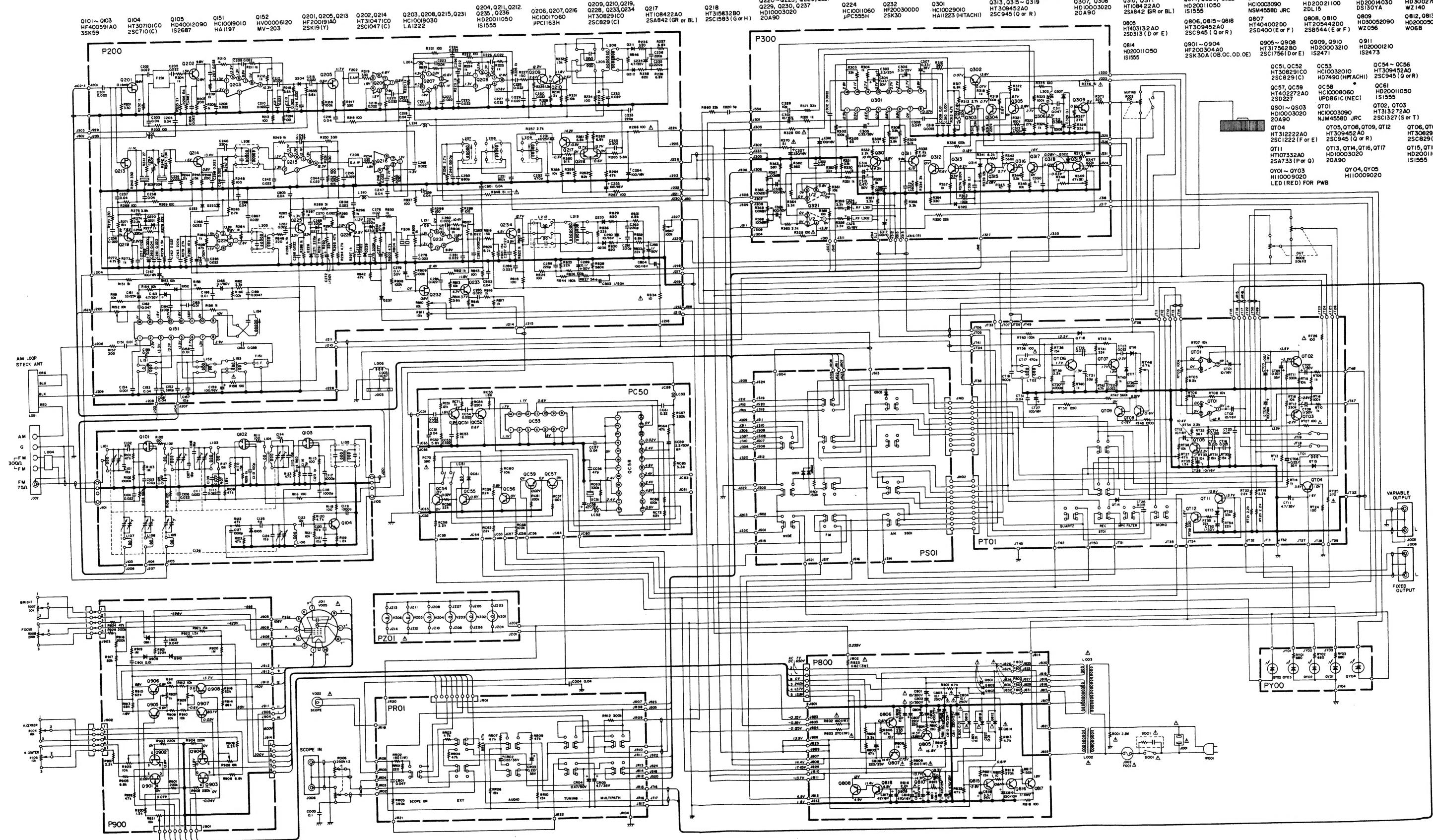
REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION		REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	
Q311	1	HT108422A0	Transistor	2SA842(GR or BL)	R810	1	GG05151140	150Ω	
Q312	1	HT309452A0	Transistor	2SC945(Q or R)	R811	1	GG05151140	150Ω	
Q313	1	HT309452A0	Transistor	2SC945(Q or R)	R812	1	GA05033020	3.3Ω	2W
Q314	1	HD20011050	Diode	1S1555	R813	1	GD05472140	4.7KΩ	
Q315	1	HT309452A0	Transistor	2SC945(Q or R)	R814	1	GD05751140	750Ω	
Q316	1	HT309452A0	Transistor	2SC945(Q or R)	R815	1	GD05102140	1KΩ	
Q317	1	HT309452A0	Transistor	2SC945(Q or R)	R816	1	GD05222140	2.2KΩ	
Q318	1	HT309452A0	Transistor	2SC945(Q or R)	R817	1	GD05154140	150KΩ	
Q319	1	HT309452A0	Transistor	2SC945(Q or R)	R818	1	GD05101140	100Ω	
Q320	1	HD20011050	Diode	1S1555	R819	1	GD05274140	270KΩ	
Q321	1	HC10003090	IC	NSM4558D	R820	1	GD05100140	10Ω	
Q322	1	HD20011050	Diode	1S1555	R821	1	GD05153140	15KΩ	
			P300-COILS		R822	1	GD05473140	47KΩ	
L301	1	LS35050010	M.P.X. Coil		R823	1	GN10822030	0.82Ω	3W
L302	1	LS35050010	M.P.X. Coil		R824	1	GD05100140	10Ω	
L303	1	LC21058010	Choke Coil	1mH					
P800	1	YG22860030	P.W. Board, Power Supply						
			P800-CAPACITORS						
C801	1	EA10635010	Elect	10μF	Q801	1	HD20021100	Diode	2DL15
C802	1	EA10635010	Elect	10μF	Q802	1	HD20014030	Diode	DS130YA
C803	1	EA10625010	Elect	10μF	Q803	1	HD20014030	Diode	DS130YA
C804	1	EA10625010	Elect	10μF	Q804	1	HD30027090	Zener	WZ140
C805	1	EA33502590	Elect	3.3μF	Q805	1	HT403132A0	Transistor	2SD313(D or E)
C806	1	EA22702590	Elect	220μF	Q806	1	HT309452A0	Transistor	2SC945(Q or R)
C807	1	EB22802560	Elect	2200μF	Q807	1	HT404002D0	Transistor	2SD400(E or F)
C808	1	EA10701690	Elect	100μF	Q808	1	HT205442D0	Transistor	2SB544(E or F)
C809	1	EA47702590	Elect	470μF	Q809	1	HD30052090	Zener	WZ056
C810	1	EA47702590	Elect	470μF	Q810	1	HT205442D0	Transistor	2SB544(E or F)
C811	1	EB22802560	Elect	2200μF	Q811	1	HD30027090	Zener	WZ140
C813	1	EA47702590	Elect	470μF	Q812	1	HD20005010	Diode	W06B
C814	1	EA10702590	Elect	100μF	Q813	1	HD20005010	Diode	W06B
C815	1	EA10701690	Elect	100μF	Q814	1	HD20011050	Diode	1S1555
C816	1	EA47701690	Elect	470μF	Q815	1	HT309452A0	Transistor	2SC945(Q or R)
C817	1	EA47601690	Elect	47μF	Q816	1	HT309452A0	Transistor	2SC945(Q or R)
C818	1	EA33502590	Elect	3.3μF	Q817	1	HT309452A0	Transistor	2SC945(Q or R)
C819	1	EA10701090	Elect	100μF	Q818	1	HT309452A0	Transistor	2SC945(Q or R)
C820	1	DK18103510	Ceramic	0.01μF	Q819	1	HD20005010	Diode	W06B
C821	1	DK18103510	Ceramic	0.01μF				P800-MISCELLANEOUS	
C822	1	DK18103510	Ceramic	0.01μF	F801	1	FS10300060	Fuse	3A
			P800-RESISTORS		F802	1	FS10030020	Fuse	0.3A
			(All Resistors are ±5% and 1W)		F803	1	FS10010080	Fuse	0.1A
R801	1	GG05472120	4.7KΩ	1/2W	F804	1	FS10010080	Fuse	0.1A
R802	1	GA05161010	160Ω	1W	F805	1	FS10010080	Fuse	0.1A
R803	1	GA05271010	270Ω	1W					250V
R804	1	GD05332140	3.3KΩ		J801	1	YP06001310	Plug	(6P)
R805	1	GD05473140	47KΩ		J823	10	YJ08000170	Jack, Fuse Holder	
R806	1	GD05473140	47KΩ		J832				
R807	1	GD05331140	330Ω						
R808	1	GD05102140	1KΩ						
R809	1	GA05151010	150Ω	1W					

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
P900	1	YK22190310	P.W. Board, Scope AMP.	J901	1	YP06001630	P99-MISCELLANEOUS
			P900-CAPACITORS	J902	1	YP06001050	Plug (8P)
C901	1	DK18103820	Ceramic 0.01 μ F 1KV	J903	1	YP06001050	Plug (5P)
C902	1	DK18103820	Ceramic 0.01 μ F 1KV	J904	1	YB00140030	Plug (5P)
C903	1	DF17473520	Film 0.047 μ F \pm 20% 200V	J905	1	YB00180010	Connective Cord.
			P900-RESISTORS	J906	1	YB00140030	Connective Cord.
			(All Resistor are \pm 5% and $\frac{1}{4}$ W)	J907	1	YB00120010	Connective Cord.
R901	1	RT05224140	220K Ω	J908	1	YB00140040	Connective Cord.
R902	1	RT05224140	220K Ω	J909	1	YB00150010	Connective Cord.
R903	1	RT05224140	220K Ω	J910	1	YB00180020	Connective Cord.
R904	1	RT05224140	220K Ω	J911	1	YB00200290	Connective Cord.
R905	1	RT05682140	6.8K Ω	J912	1	YB00180030	Connective Cord.
R906	1	RT05682140	6.8K Ω	J913	1	YB00210010	Connective Cord.
R907	1	RT05222140	2.2K Ω	J914	1	YJ06001310	Jack (6P)
R908	1	RT05222140	2.2K Ω	PC50	1	YK22860220	P.W. Board, Quartz Lock
R909	1	RT05103140	10K Ω				PC50-CAPACITORS
R910	1	RT05103140	10K Ω	CC51	1	DK18403320	Ceramic 0.04 μ F +100% -0
R911	1	RT05103140	10K Ω	CC52	1	DK18223310	Ceramic 0.022 μ F +100% -0
R912	1	RT05103140	10K Ω	CC53	1	DK18223310	Ceramic 0.022 μ F +100% -0
R913	1	RT05683140	68K Ω	CC54	1	DK18223310	Ceramic 0.022 μ F +100% -0
R914	1	RT05683140	68K Ω	CC56	1	DD15470300	Ceramic 47pF \pm 5%
R915	1	RT05623140	62K Ω	CC57	1	DK18403320	Ceramic 0.04 μ F +100% -0
R916	1	RT05623140	62K Ω	CC58	1	EA47601090	Elect 47 μ F 10V
R917	1	RT05823140	82K Ω	CC59	1	EQ22505020	Elect 2.2 μ F 50V
R918	1	RT05204140	200K Ω	CC61	1	DF16224050	Film 0.22 μ F \pm 10%
R919	1	RT05105140	1M Ω				PC50-RESISTORS
R920	1	RT05105140	1M Ω				(All Resistors are \pm 5% and $\frac{1}{4}$ W)
R921	1	RT05224140	220K Ω	RC51	1	GD05123140	12K Ω
R922	1	RT05155140	1.5M Ω	RC52	1	GD05562140	5.6K Ω
R923	1	RT05153140	15K Ω	RC53	1	GD05102140	1K Ω
R924	1	RT05473140	47K Ω	RC54	1	GD05224140	220K Ω
R925	1	RA01030250	10K Ω	RC55	1	GD05182140	1.8K Ω
R926	1	RA01030250	10K Ω	RC56	1	GD05223140	22K Ω
R927	1	RA01020150	1K Ω	RC57	1	GD05104140	100K Ω
R928	1	RA01020150	1K Ω	RC58	1	GD05222140	2.2K Ω
R929	1	RT05204140	200K Ω	RC59	1	GD05223140	22K Ω
R930	1	RT05152140	1.5K Ω	RC60	1	GD05103140	10K Ω
R931	1	RA01030070	10K Ω				P900-SEMICONDUCTORS
R932	1	RT05473140	47K Ω	RC61	1	GD05104140	100K Ω
				RC62	1	GD05223140	22K Ω
Q901	1	HF200304A0	F.E.T. 2SK30A	RC63	1	GD05334140	330K Ω
Q902	1	HF200304A0	F.E.T. 2SK30A	RC64	1	GD05473140	47K Ω
Q903	1	HF200304A0	F.E.T. 2SK30A	RC65	1	GD05332140	3.3K Ω
Q904	1	HF200304A0	F.E.T. 2SK30A	RC66	1	GD05104140	100K Ω
Q905	1	HT317562B0	Transistor 2SC1756(D or E)	RC67	1	GD05334140	330K Ω
Q906	1	HT317562B0	Transistor 2SC1756(D or E)	RC68	1	GD05104140	100K Ω
Q907	1	HT317562B0	Transistor 2SC1756(D or E)	RC70	1	GD05391140	390 Ω
Q908	1	HT317562B0	Transistor 2SC1756(D or E)	RC71	1	GD05102140	1K Ω
Q909	1	HD20003210	Diode 1SC2471	RC72	1	GD05623140	62K Ω
Q910	1	HD20003210	Diode 1SC2471				
Q911	1	HD20001210	Diode 1SC2473				

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
			PC50-SEMICONDUCTORS				
QC51	1	HT308291C0	Transistor 2SC829(C)	PS00	1	YK22860410	P.W. Board, AM/FM/Wide Switch
QC52	1	HT308291C0	Transistor 2SC829(C)	CS01	1	EA10601690	PS00-CAPACITOR
QC53	1	HC10032010	IC HD7490	RS01	1	GD05154140	Elect 10 μ F 16V
QC54	1	HT309452A0	Transistor 2SC945(Q or R)	QS01	1	HD10003020	PS00-RESISTORS
QC55	1	HT309452A0	Transistor 2SC945(Q or R)	QS02	1	HD10003020	150K Ω $\pm 5\%$ $\frac{1}{4}$ W
QC56	1	HT309452A0	Transistor 2SC945(Q or R)	QS03	1	HD10003020	
QC57	1	HT402272A0	Transistor 2SD227	SS01	1	SP08030070	PS00-SEMICONDUCTORS
QC58	1	HC10008060	IC uPD861C	PT00	1	YG24910010	Diode 20A90
QC59	1	HT402272A0	Transistor 2SD227				Diode 20A90
QC61	1	HD20011050	Diode 1S1555				Diode 20A90
			PC50-MISCELLANEOUS				
LC51	1	LY20120200	Relay				PS00-SWITCH
LC52	1	LC13320020	Choke Coil 3.3 μ H				Push Switch, Function
LC53	1	LC13320020	Choke Coil 3.3 μ H				
XC51	1	XA104101L2	Crystal 10.24MHz				
PR00	1	YK22861210	P.W. Board, Scope Switch				
			PR00-CAPACITORS				
CR01	1	DF17473050	Film 0.047 μ F $\pm 20\%$	CT01	1	EA10601690	PT00-CAPACITORS
CR02	1	EV22403560	Elect 0.22 μ F 35V	CT02	1	EA10601690	Elect 10 μ F 16V
CR03	1	EV22403560	Elect 0.22 μ F 35V	CT03	1	EA10701690	Elect 100 μ F 16V
CR04	1	EE47405040	Elect 0.47 μ F 50V	CT04	1	EA10701690	Elect 100 μ F 16V
CR05	1	EA47503590	Elect 4.7 μ F 35V	CT05	1	EV22403560	Elect 0.22 μ F 35V
			PR00-RESISTORS	CT06	1	EV22403560	Elect 0.22 μ F 35V
			(All Resistors are $\pm 5\%$ and $\frac{1}{4}$ W)	CT07	1	EA10505090	Elect 1 μ F 50V
RR01	1	GD05221140	220 Ω	CT08	1	EA10505090	Elect 1 μ F 50V
RR02	1	GA05181010	180 Ω 1W	CT11	1	EA47503590	Elect 4.7 μ F 35V
RR03	1	GD05473140	47K Ω	CT12	1	EA10601690	Elect 10 μ F 16V
RR04	1	GD05473140	47K Ω				
RR05	1	GD05394140	390K Ω				
RR06	1	GD05153140	15K Ω				
RR07	1	GD05473140	47K Ω				
RR08	1	GD05473140	47K Ω				
RR09	1	GD05473140	47K Ω				
RR10	1	GD05153140	15K Ω				
RR11	1	GD05103140	10K Ω				
RR12	1	GD05304140	300K Ω				
RR13	1	GD05473140	47K Ω				
			PR00-MISCELLANEOUS				
JR01	1	YJ06001330	Jack (8P)	CT24	1	DK18223310	
SR01	1	SP04050190	Push Switch, Scope	CT25	1	DK18403320	Ceramic 0.022 μ F $\pm 100\% - 0$
				CT26	1	DF16153300	Ceramic 0.04 μ F $\pm 100\% - 0$
				CT27	1	EA10701690	Film 0.015 μ F $\pm 10\%$
				CT28	1	EA10601690	Elect 100 μ F 16V
				CT29	1	EA10505090	Elect 10 μ F 16V
				CT30	1	DK18403320	Elect 1 μ F 50V
				CT31	1		Ceramic 0.04 μ F $\pm 100\% - 0$

REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION	REF. DESIG.	Q'TY F	PART NO.	DESCRIPTION
			PT00-RESISTORS (All Resistors are $\pm 5\%$ and $\frac{1}{4}W$)				PT00-SEMICONDUCTORS
RT01	1	GD05105140	1M Ω	QT01	1	HC10003090	IC NJM4558D
RT02	1	GD05105140	1M Ω	QT02	1	HT313272A0	Transistor 2SC1327(S or T)
RT03	1	GD05104140	100K Ω	QT03	1	HT313272A0	Transistor 2SC1327(S or T)
RT04	1	GD05104140	100K Ω	QT04	1	HT312222A0	Transistor 2SC1222(F or E)
RT05	1	GD05822140	8.2K Ω	QT05	1	HT309452A0	Transistor 2SC945(Q or R)
RT06	1	GD05822140	8.2K Ω	QT06	1	HT308291C0	Transistor 2SC829(C)
RT07	1	GD05103140	10K Ω	QT07	1	HT308291C0	Transistor 2SC829(C)
RT08	1	GD05103140	10K Ω	QT08	1	HT309452A0	Transistor 2SC945(Q or R)
RT09	1	GD05102140	1K Ω	QT09	1	HT309452A0	Transistor 2SC945(Q or R)
RT10	1	GD05102140	1K Ω	QT11	1	HT107332A0	Transistor 2SA733(P or Q)
RT11	1	GD05334140	330K Ω	QT12	1	HT309452A0	Transistor 2SC945(Q or R)
RT12	1	GD05334140	330K Ω	QT13	1	HD10003020	Diode 2OA90
RT13	1	GD05102140	1K Ω	QT14	1	HD10003020	Diode 2OA90
RT14	1	GD05102140	1K Ω	QT15	1	HD20011050	Diode 1S1555
RT15	1	GD05103140	10K Ω	QT16	1	HD10003020	Diode 2OA90
RT16	1	GD05103140	10K Ω	QT17	1	HD10003020	Diode 2OA90
RT17	1	GD05104140	100K Ω	QT18	1	HD20011050	Diode 1S1555
RT18	1	GD05104140	100K Ω	LT01	1	YL20120200	PT00-MISCELLANEOUS
RT19	1	GD05222140	2.2K Ω	LT02	1	LO71010070	Relay
RT20	1	GD05222140	2.2K Ω				OSC Coil
RT21	1	GD05222140	2.2K Ω	ST01	1	SP06040050	Push Switch, Mode
RT22	1	GD05222140	2.2K Ω	PY00	1	YK24910020	P.W. Board, LED
RT24	1	GD05101140	100 Ω				PY00-RESISTORS
RT25	1	GG05271140	270 Ω	RY01	1	GD05681140	680 Ω $\pm 5\%$ $\frac{1}{4}W$
RT26	1	GG05101140	100 Ω	RY02	1	GD05681140	680 Ω $\pm 5\%$ $\frac{1}{4}W$
RT27	1	GG05101140	100 Ω	RY03	1	GD05681140	680 Ω $\pm 5\%$ $\frac{1}{4}W$
RT30	1	GD05153140	15K Ω				PY00-SEMICONDUCTORS
RT31	1	GD05153140	15K Ω	QY01	1	HI10004030	L.E.D.
RT32	1	GD05563140	56K Ω	QY02	1	HI10004030	L.E.D.
RT33	1	GD05153140	15K Ω	QY03	1	HI10004030	L.E.D.
RT34	1	GD05222140	2.2K Ω	QY04	1	HI10004030	L.E.D.
RT35	1	GD05152140	1.5K Ω	QY05	1	HI10004030	L.E.D.
RT36	1	GD05103140	10K Ω	PZ01	1	YF22860020	P.W. Board, Dial Illuminator
RT37	1	RA04730070	47K Ω (B) Trimming	JZ03	12	YJ08000170	
RT38	1	GD05153140	15K Ω	JZ14			Jack
RT39	1	GD05222140	2.2K Ω				
RT40	1	GD05102140	1K Ω	VZ01	6	IN10080070	Dial Lamp 0.2A 8V
RT41	1	GD05333140	33K Ω	VZ06			
RT42	1	GD05472140	4.7K Ω				
RT43	1	GD05102140	1K Ω				
RT45	1	GD05102140	1K Ω				
RT46	1	RA04730070	47K Ω (B) Trimming				
RT47	1	GD05564140	560K Ω				
RT48	1	GD05101140	100 Ω				
RT50	1	GD05221140	220 Ω				
RT53	1	GD05333140	33K Ω				
RT54	1	GD05223140	22K Ω				
RT55	1	GD05223140	22K Ω				
RT56	1	GG05101140	100 Ω				
RT58	1	GD05154140	150K Ω				
RT59	1	GD05221140	220 Ω				
RT60	1	GD05104140	100K Ω				

(W01-99)	Assembly and Wiring
(T01-99)	Adjustment
(X01-00)	Correction



回路図

